



MADE IN
ITALY



TOP SELECTION GARDEN 2017 - MODERN RANGE



NEW
COLLECTION



ESTER SPIKE
for details see pag.4



ESTER 800
for details see pag.4



ELISA 800
for details see pag.6



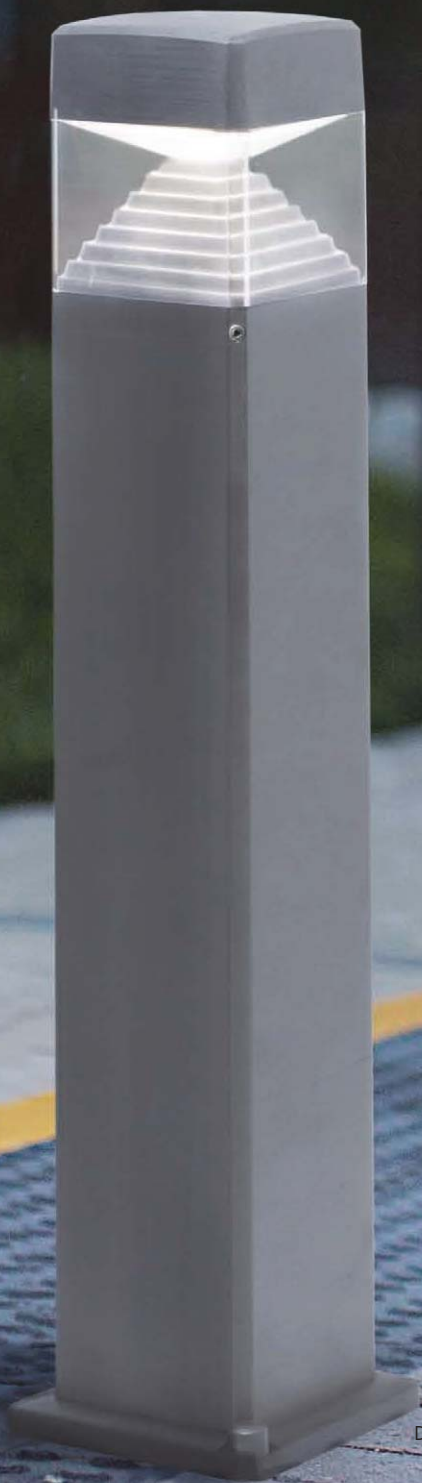
ELISA WALL
for details see pag.6

MADE IN
ITALY

NEW
COLLECTION

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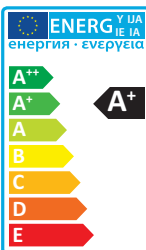
ESTER
BOLLARD RANGE



DS1.564

ESTER LED VERSIONS

LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
 GX53	3W	350Lm	100-240V 50/60 Hz	4000K 3000K	 40W INCANDESCENT
 GX53	7W	800Lm	100-240V 50/60 Hz	4000K 3000K	 75W INCANDESCENT
 GX53	10W	1200Lm	100-240V 50/60 Hz	4000K 3000K	 100W INCANDESCENT



AVAILABLE COLORS

RESIN BODY + STEPPED REFLECTOR

(MOULDED COLOURS)

BLACK (A)



GREY (L)



WHITE (W)



DIFFUSER

CLEAR (X)

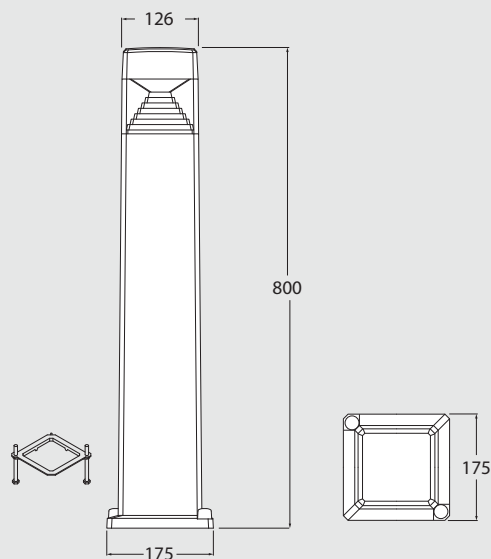


ESTER 800



LED
GX53
LAMP
INCLUDED

3W	4000K 3000K	DS1.564.G1L DS1.564.G1R
7W	4000K 3000K	DS1.564.C1L DS1.564.C1R
10W	4000K 3000K	DS1.564.D1L DS1.564.D1R



NEW



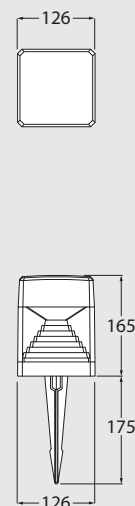
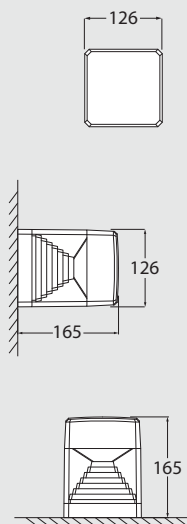
LED
GX53
LAMP
INCLUDED

ESTER WALL

3W	4000K 3000K	DS1.560.G1L DS1.560.G1R
7W	4000K 3000K	DS1.560.C1L DS1.560.C1R
10W	4000K 3000K	DS1.560.D1L DS1.560.D1R

ESTER SPIKE

3W	4000K 3000K	DS1.561.G1L DS1.561.G1R
7W	4000K 3000K	DS1.561.C1L DS1.561.C1R
10W	4000K 3000K	DS1.561.D1L DS1.561.D1R



Master box: 18pcs

Master box: 18pcs

NEW

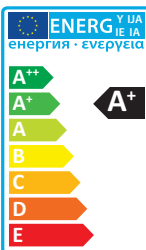
ELISA

BOLLARD RANGE



DS2.564

ELISA LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	3W	350Lm	100-240V 50/60 Hz	4000K 3000K	=  40W INCANDESCENT
	7W	800Lm	100-240V 50/60 Hz	4000K 3000K	=  75W INCANDESCENT
	10W	1200Lm	100-240V 50/60 Hz	4000K 3000K	=  100W INCANDESCENT

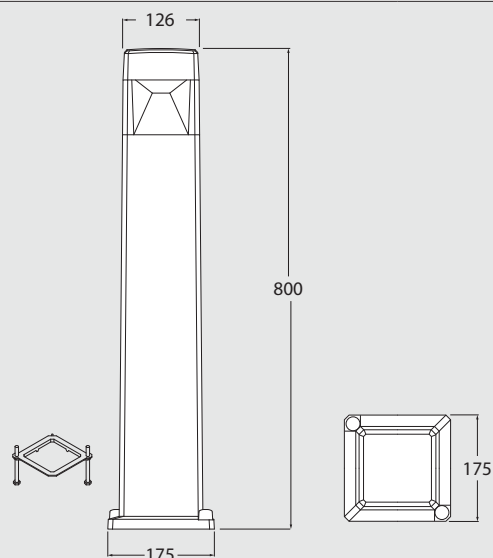


AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
			
WITH WHITE RESIN REFLECTOR			



ELISA 800

3W	4000K 3000K	DS2.564.G1L DS2.564.G1R
7W	4000K 3000K	DS2.564.C1L DS2.564.C1R
10W	4000K 3000K	DS2.564.D1L DS2.564.D1R

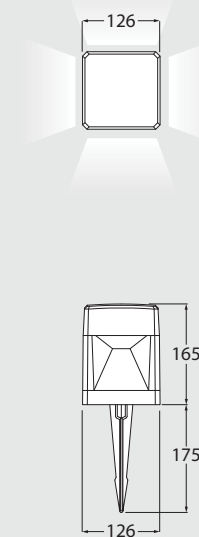
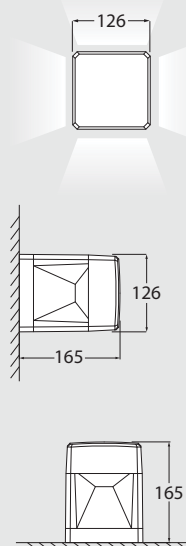


ELISA WALL

3W	4000K 3000K	DS2.560.G1L DS2.560.G1R
7W	4000K 3000K	DS2.560.C1L DS2.560.C1R
10W	4000K 3000K	DS2.560.D1L DS2.560.D1R

ELISA SPIKE

3W	4000K 3000K	DS2.561.G1L DS2.561.G1R
7W	4000K 3000K	DS2.561.C1L DS2.561.C1R
10W	4000K 3000K	DS2.561.D1L DS2.561.D1R



Master box: **18pcs**

Master box: **18pcs**

MARTA 90

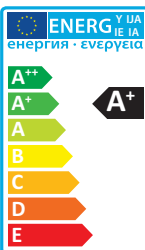
UP&DOWN



2A4.000

MARTA 90 LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
 GU10 LED	3,5W	400Lm	100-240V 50/60 Hz	4000K 3000K	=  50W HALOGEN
2x  GU10 LED	2x 3,5W 7W	800Lm	100-240V 50/60 Hz	4000K 3000K	=  2x 50W HALOGEN

NEW VERSION
+72% EFFICIENCY



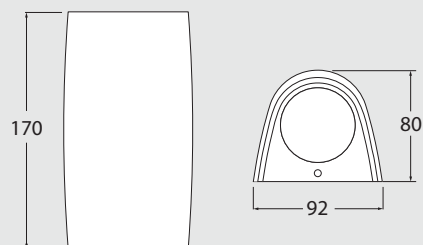
AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	FROSTED (X) BLUE (U)
			
			GREEN (N) ORANGE (R)
			
			

MARTA90 1L



LED
GU10
LAMP
INCLUDED

3,5W	4000K	1A4.000.U1L
	3000K	1A4.000.U1R



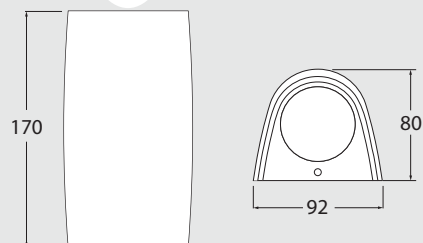
Master box: **36pcs**

MARTA90 2L



LED
GU10
LAMP
INCLUDED

2x3,5W	4000K	2A4.000.U2L
7W	3000K	2A4.000.U2R



Master box: **36pcs**

MARTA 160

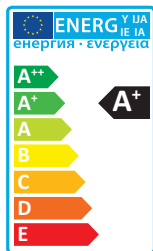
UP&DOWN

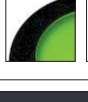


2A6.000



MARTA160 LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
MARTA160 1L 	3W	350Lm	100-240V 50/60 Hz	4000K 3000K	=  40W INCANDESCENT
	7W	800Lm	100-240V 50/60 Hz	4000K 3000K	=  75W INCANDESCENT
	10W	1200Lm	100-240V 50/60 Hz	4000K 3000K	=  100W INCANDESCENT
MARTA160 2L 	2x3W 6W	700Lm	100-240V 50/60 Hz	4000K 3000K	=  2x40W INCANDESCENT
	2x7W 14W	1600Lm	100-240V 50/60 Hz	4000K 3000K	=  2x75W INCANDESCENT
	2x10W 20W	2400Lm	100-240V 50/60 Hz	4000K 3000K	=  2x100W INCANDESCENT



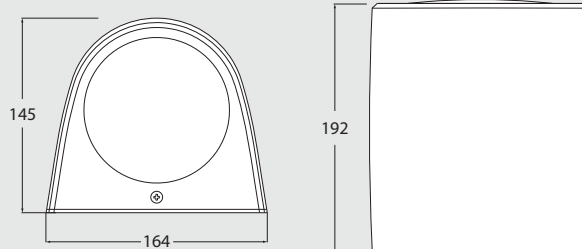
AVAILABLE COLORS	
RESIN BODY (MOULDED COLOURS)	DIFFUSER
 BLACK (A)  GREY (L)  WHITE (W)	 FROSTED (X)  BLUE (U)  GREEN (N)  ORANGE (R)

MARTA160 1L



LED
GX53
LAMP
INCLUDED

E27	1A6.000.E27
3W 4000K 3000K	1A6.000.G1L 1A6.000.G1R
7W 4000K 3000K	1A6.000.C1L 1A6.000.C1R
10W 4000K 3000K	1A6.000.D1L 1A6.000.D1R



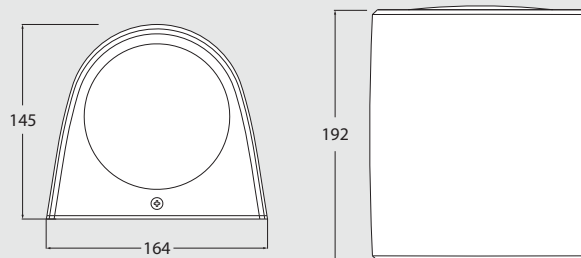
Master box: **18pcs**

MARTA160 2L



LED
GX53
LAMP
INCLUDED

2x3W 4000K 6W 3000K	2A6.000.G2L 2A6.000.G2R
2x7W 4000K 14W 3000K	2A6.000.C2L 2A6.000.C2R
2x10W 4000K 20W 3000K	2A6.000.D2L 2A6.000.D2R



Master box: **18pcs**

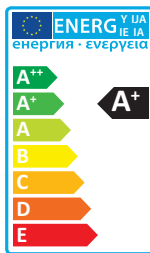
FRANCY
UP&DOWN

fumagalli
since 1973



1A1.000.F1R

FRANCY LED					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
 FILAMENT LED E27	6W	800Lm	100-240V 50/60 Hz	2700K	 60W INCANDESCENT

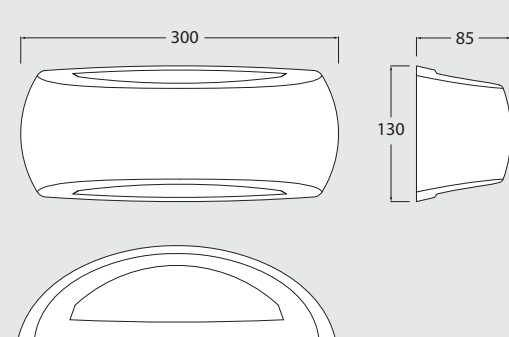


AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)
			

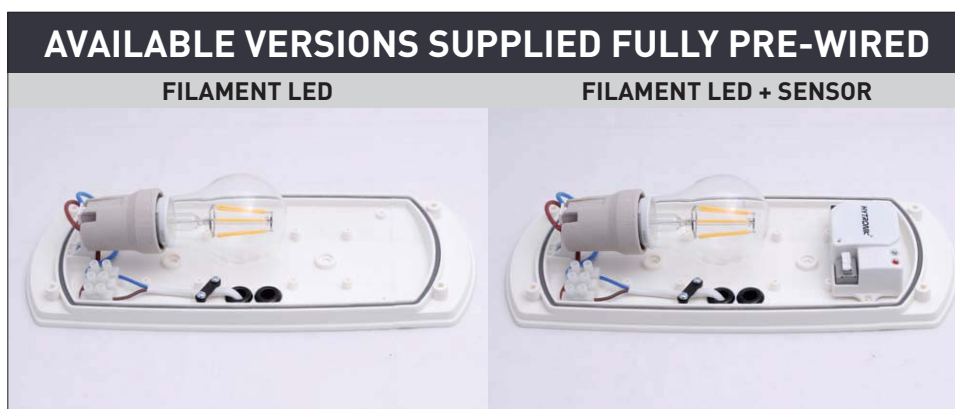


FRANCY

LED FILAMENT LAMP INCLUDED	6W	2700K	1A1.000.F1R
	6W+ SENSOR	2700K	1A1.000.S1R



Master box: **24pcs**



FRANCY-OP

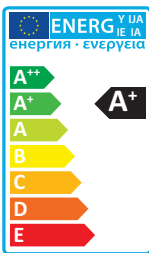
UP&DOWN



2A1.000



FRANCY-OP LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
 FILAMENT LED E27	6W	800Lm	100-240V 50/60 Hz	2700K	 60W INCANDESCENT
 2x GX53 LED	2x3W 6W	700Lm	100-240V 50/60 Hz	4000K 3000K	 75W INCANDESCENT

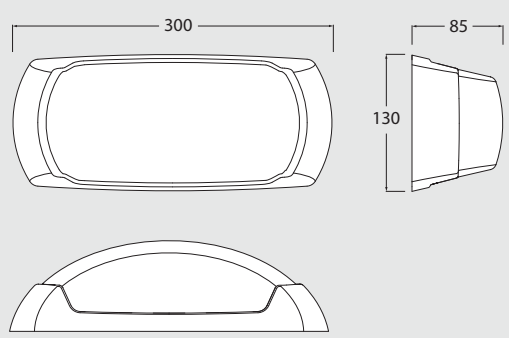


AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
 BLACK (A)	 GREY (L)	 WHITE (W)	 OPAL (Y)

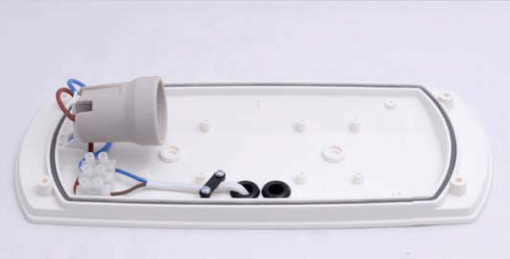


LED
LAMP
INCLUDED

E27	2A1.000.E27
6W FILAMENT LED	2700K 2A1.000.F1R
2x3W 6W	4000K 2A1.000.G2L
	3000K 2A1.000.G2R
E27 WITH SENSOR))) 220-240V	2A1.000.ES7



Master box: **24pcs**

AVAILABLE VERSIONS SUPPLIED FULLY PRE-WIRED	
E27	E27 SENSOR
	
E27 FILAMENT LED	2x GX53 LED
	

MINITOMMY

FLOODLIGHT

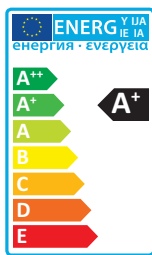


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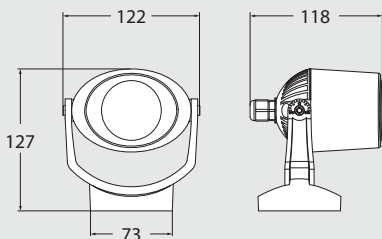
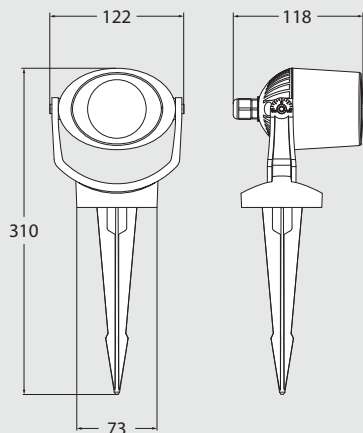
1M1.001

MINITOMMY LED VERSIONS				
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE
 GU10 LED	3,5W	400Lm	100-240V 50/60 Hz	4000K
				3000K
				=  50W HALOGEN

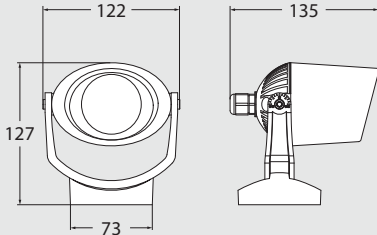
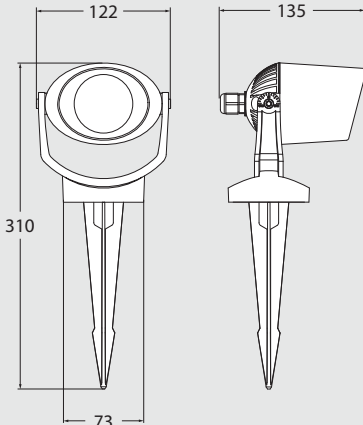


AVAILABLE COLORS						
RESIN BODY			DIFFUSER			
<i>(MOULDED COLOURS)</i>						
BLACK (A)	GREY (L)	WHITE (W)	FROSTED (X)	BLUE (U)		
						
			GREEN (N)	ORANGE (R)		
						



MINITOMMY			MINITOMMY SPIKE		
LED GU10 LAMP INCLUDED	4000K	1M1.000.U1L	4000K	1M1.001.U1L	
	3,5W	3000K 1M1.000.U1R	3,5W	3000K 1M1.001.U1R	
					
Master box: 30pcs			Master box: 30pcs		



MINITOMMY-EL		MINITOMMY-EL SPIKE	
LED GU10 LAMP INCLUDED	4000K 1M2.000.U1L 3,5W 3000K 1M2.000.U1R	4000K 1M2.001.U1L 3,5W 3000K 1M2.001.U1R	
			
Master box: 30pcs		Master box: 30pcs	

MINITOMMY 2L

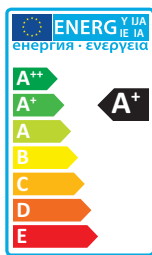
FLOODLIGHT



3M1.001



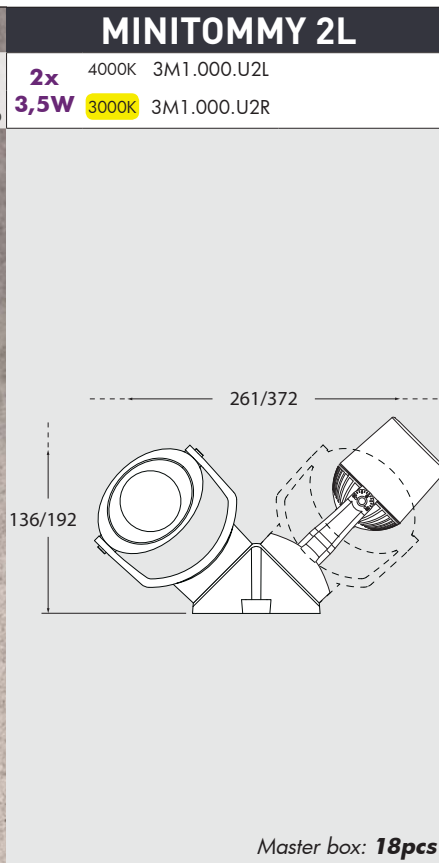
MINITOMMY-2L LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
2x GU10 LED	2x 3,5W 7W	800Lm	100-240V 50/60 Hz	4000K 3000K	NEW VERSION +72% EFFICIENCY = 2x 50W HALOGEN



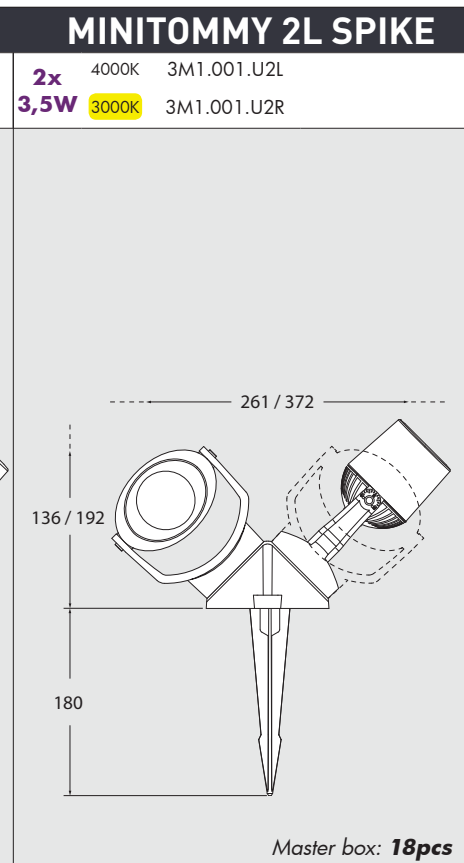
AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	FROSTED (X) BLUE (U)
			GREEN (N) ORANGE (R)



LED
GU10
LAMP
INCLUDED



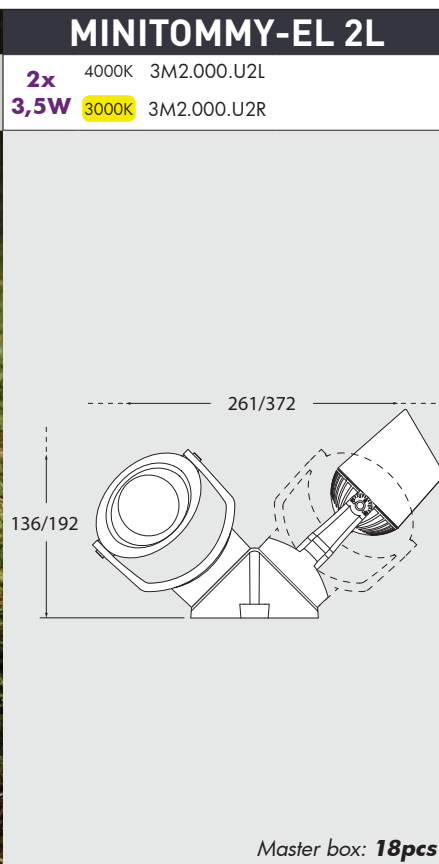
Master box: **18pcs**



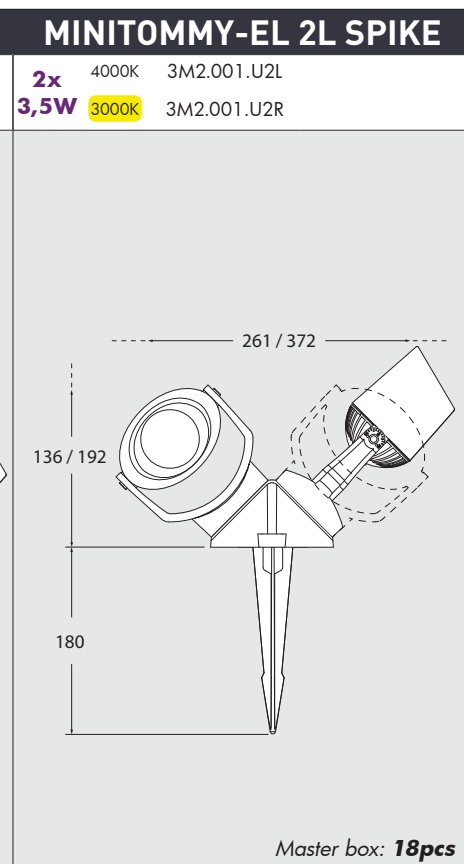
Master box: **18pcs**



LED
GU10
LAMP
INCLUDED



Master box: **18pcs**



Master box: **18pcs**

TOMMY

FLOODLIGHT

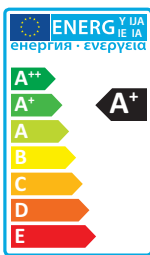


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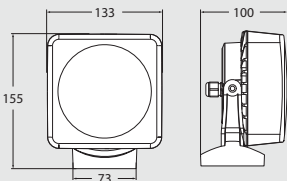
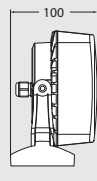
2M1.000

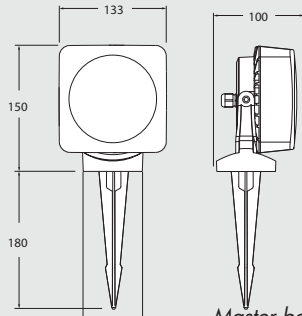
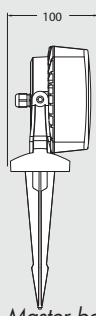
TOMMY LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
 GX53	3W	350Lm	100-240V 50/60 Hz	4000K 3000K	 40W INCANDESCENT
 GX53	7W	800Lm	100-240V 50/60 Hz	4000K 3000K	 75W INCANDESCENT
 GX53	10W	1200Lm	100-240V 50/60 Hz	4000K 3000K	 100W INCANDESCENT



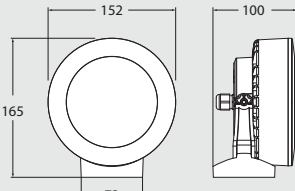
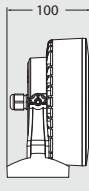
AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
 BLACK (A)	 GREY (L)	 WHITE (W)	 FROSTED (X)
			 BLUE (U)
			 GREEN (N)
			 ORANGE (R)

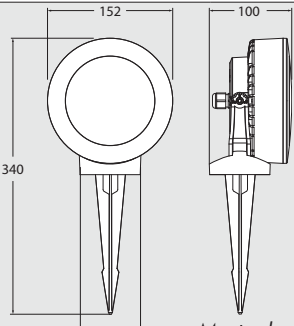
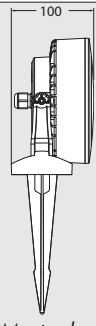


TOMMY-SQ		
LED GX53 LAMP INCLUDED	3W	4000K 5M1.000.G1L 3000K 5M1.000.G1R
	7W	4000K 5M1.000.C1L 3000K 5M1.000.C1R
	10W	4000K 5M1.000.D1L 3000K 5M1.000.D1R
		
		
	Master box: 18pcs	

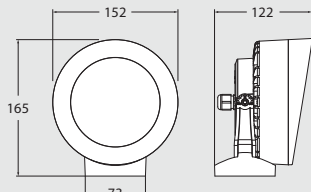
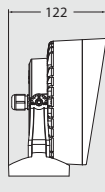
TOMMY-SQ SPIKE		
LED GX53 LAMP INCLUDED	3W	4000K 5M1.001.G1L 3000K 5M1.001.G1R
	7W	4000K 5M1.001.C1L 3000K 5M1.001.C1R
	10W	4000K 5M1.001.D1L 3000K 5M1.001.D1R
		
		
	Master box: 18pcs	

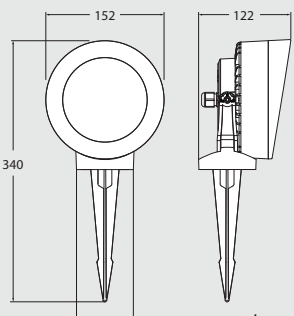
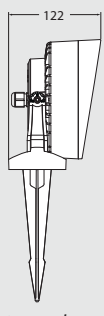


TOMMY		
LED GX53 LAMP INCLUDED	3W	4000K 2M1.000.G1L 3000K 2M1.000.G1R
	7W	4000K 2M1.000.C1L 3000K 2M1.000.C1R
	10W	4000K 2M1.000.D1L 3000K 2M1.000.D1R
		
		
	Master box: 18pcs	

TOMMY SPIKE		
LED GX53 LAMP INCLUDED	3W	4000K 2M1.001.G1L 3000K 2M1.001.G1R
	7W	4000K 2M1.001.C1L 3000K 2M1.001.C1R
	10W	4000K 2M1.001.D1L 3000K 2M1.001.D1R
		
		
	Master box: 18pcs	



TOMMY-EL		
LED GX53 LAMP INCLUDED	3W	4000K 2M2.000.G1L 3000K 2M2.000.G1R
	7W	4000K 2M2.000.C1L 3000K 2M2.000.C1R
	10W	4000K 2M2.000.D1L 3000K 2M2.000.D1R
		
		
	Master box: 18pcs	

TOMMY-EL SPIKE		
LED GX53 LAMP INCLUDED	3W	4000K 2M2.001.G1L 3000K 2M2.001.G1R
	7W	4000K 2M2.001.C1L 3000K 2M2.001.C1R
	10W	4000K 2M2.001.D1L 3000K 2M2.001.D1R
		
		
	Master box: 18pcs	

TOMMY 2L

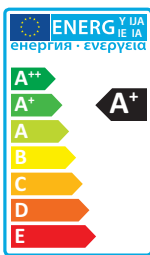
FLOODLIGHT



4M1.001



TOMMY-2L LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
2x GX53	2x3W 6W	700Lm	100-240V 50/60 Hz	4000K 3000K	= 75W INCANDESCENT
2x GX53	2x7W 14W	1600Lm	100-240V 50/60 Hz	4000K 3000K	= 100W INCANDESCENT
2x GX53	2x10W 20W	2400Lm	100-240V 50/60 Hz	4000K 3000K	= 150W INCANDESCENT



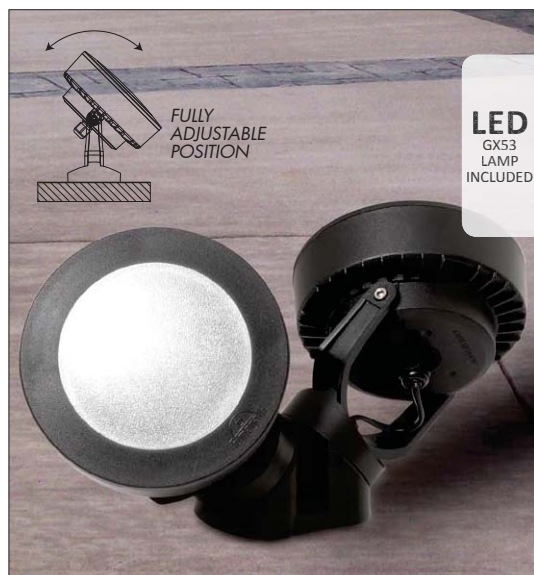
AVAILABLE COLORS	
RESIN BODY (MOULDED COLOURS)	DIFFUSER
BLACK (A) GREY (L) WHITE (W)	FROSTED (X) BLUE (U) GREEN (N) ORANGE (R)



LED
GX53
LAMP
INCLUDED

TOMMY-SQ 2L		
2x 3W	4000K	6M1.000.G2L
2x 7W	4000K	6M1.000.C2L
2x 10W	4000K	6M1.000.D2L
3000K		6M1.000.G2R
3000K		6M1.000.C2R
3000K		6M1.000.D2R

TOMMY-SQ 2L SPIKE		
2x 3W	4000K	6M1.001.G2L
2x 7W	4000K	6M1.001.C2L
2x 10W	4000K	6M1.001.D2L
3000K		6M1.001.G2R
3000K		6M1.001.C2R
3000K		6M1.001.D2R



LED
GX53
LAMP
INCLUDED

TOMMY 2L		
2x 3W	4000K	4M1.000.G2L
2x 7W	4000K	4M1.000.C2L
2x 10W	4000K	4M1.000.D2L
3000K		4M1.000.G2R
3000K		4M1.000.C2R
3000K		4M1.000.D2R

TOMMY 2L SPIKE		
2x 3W	4000K	4M1.001.G2L
2x 7W	4000K	4M1.001.C2L
2x 10W	4000K	4M1.001.D2L
3000K		4M1.001.G2R
3000K		4M1.001.C2R
3000K		4M1.001.D2R



LED
GX53
LAMP
INCLUDED

TOMMY-EL 2L		
2x 3W	4000K	4M2.000.G2L
2x 7W	4000K	4M2.000.C2L
2x 10W	4000K	4M2.000.D2L
3000K		4M2.000.G2R
3000K		4M2.000.C2R
3000K		4M2.000.D2R

TOMMY-EL 2L SPIKE		
2x 3W	4000K	4M2.001.G2L
2x 7W	4000K	4M2.001.C2L
2x 10W	4000K	4M2.001.D2L
3000K		4M2.001.G2R
3000K		4M2.001.C2R
3000K		4M2.001.D2R



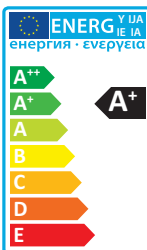
2N1.000



SUPPLIED FULLY PRE-WIRED



GERMANA LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
2x GX53	2x3W 6W	700Lm	100-240V 50/60 Hz	4000K 3000K	= 75W INCANDESCENT
2x GX53	2x7W 14W	1600Lm	100-240V 50/60 Hz	4000K 3000K	= 100W INCANDESCENT
2x GX53	2x10W 20W	2400Lm	100-240V 50/60 Hz	4000K 3000K	= 150W INCANDESCENT



AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)

LED
2x GX53
LAMPS INCLUDED

GERMANA	
E27	2N1.000.P27
2x3W 6W	4000K 2N1.000.G2L 3000K 2N1.000.G2R
2x7W 14W	4000K 2N1.000.C2L 3000K 2N1.000.C2R
2x10W 20W	4000K 2N1.000.D2L 3000K 2N1.000.D2R

Master box: **18pcs**

LED
2x GX53
LAMPS INCLUDED

GIOVA/GERMANA	
E27	2N1.702.P27
2x3W 6W	4000K 2N1.702.G2L 3000K 2N1.702.G2R
2x7W 14W	4000K 2N1.702.C2L 3000K 2N1.702.C2R
2x10W 20W	4000K 2N1.702.D2L 3000K 2N1.702.D2R

Master box: **18pcs**

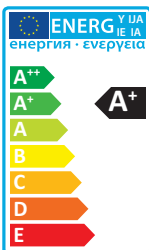


4P2.000

SUPPLIED FULLY PRE-WIRED

GX53 LED	GX53 LED + SENSOR	4x GX53 LED	2x E27	2x E27 + SENSOR
	 WITH SENSOR))) (220-240V) 11W 4000K (.BSL) 11W 3000K (.BSR) 18W 4000K (.ESL) 18W 3000K (.ESR)			 WITH SENSOR))) 220-240V (.ES8)

GIUSEPPE LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K 3000K	 100W INCANDESCENT
	18W	2000Lm	100-240V 50/60 Hz	4000K 3000K	 150W INCANDESCENT
	4x7W 28W	3200Lm	100-240V 50/60 Hz	4000K 3000K	 70W HQL-SON
	4x10W 40W	4800Lm	100-240V 50/60 Hz	4000K 3000K	 100W HQL-SON

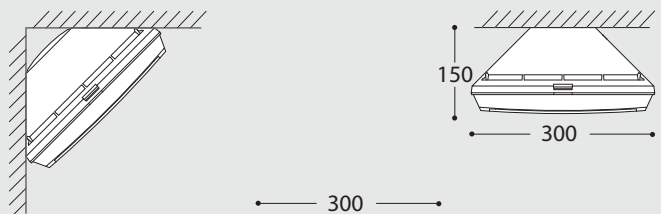


AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
			
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)



LED
GX53
LAMPS
INCLUDED

2x E27		4P2.000.E28
11W	4000K	4P1.000.B1L
	3000K	4P1.000.B1R
18W	4000K	4P1.000.E1L
	3000K	4P1.000.E1R
4x7W 28W	4000K	4P2.000.C4L
	3000K	4P2.000.C4R
4x10W 40W	4000K	4P2.000.D4L
	3000K	4P2.000.D4R

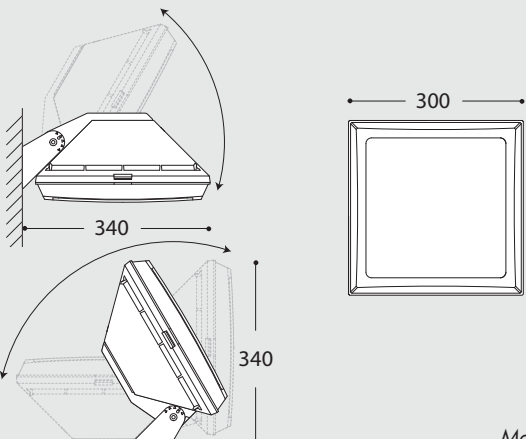


Master box: **10pcs**



LED
GX53
LAMPS
INCLUDED

2x E27		4P2.702.E28
11W	4000K	4P1.702.B1L
	3000K	4P1.702.B1R
18W	4000K	4P1.702.E1L
	3000K	4P1.702.E1R
4x7W 28W	4000K	4P2.702.C4L
	3000K	4P2.702.C4R
4x10W 40W	4000K	4P2.702.D4L
	3000K	4P2.702.D4R

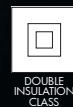


Master box: **10pcs**

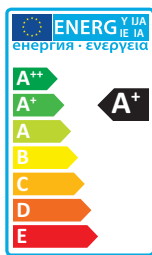
CECI
IN-GROUND

fumagalli
since 1973

MADE IN
ITALY



CECI 90 LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
 GU10 LED	3,5W	400Lm	100-240V 50/60 Hz	4000K	NEW VERSION +72% EFFICIENCY = 50W HALOGEN
				3000K	



AVAILABLE COLORS	
COVER (MOULDED COLOURS)	DIFFUSER
BLACK (A) GREY (L)	FROSTED (X) BLUE (U) GREEN (N) ORANGE (R)

CECI 90

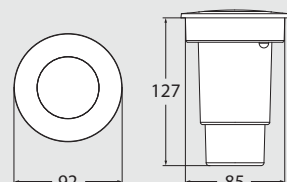


LED
GU10 LAMP INCLUDED

3,5W 4000K 1F1.000.U1L
3000K 1F1.000.U1R

DRIVE-OVER 5000 Kg

CECI 90 CECI 120 CECI 160



Master box: **40pcs**

CECI 90-2L

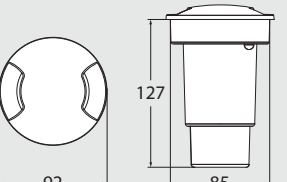


LED
GU10 LAMP INCLUDED

3,5W 4000K 1F2.000.U1L
3000K 1F2.000.U1R

DRIVE-OVER 5000 Kg

CECI 90-2L CECI 120-2L CECI 160-2L



Master box: **40pcs**

CECI 90-3L

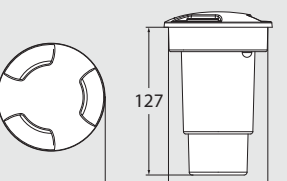


LED
GU10 LAMP INCLUDED

3,5W 4000K 1F3.000.U1L
3000K 1F3.000.U1R

DRIVE-OVER 5000 Kg

CECI 90-3L CECI 120-3L CECI 160-3L



Master box: **40pcs**

CECI 90-SQ

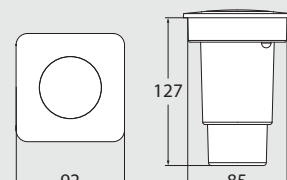


LED
GU10 LAMP INCLUDED

3,5W 4000K 1F4.000.U1L
3000K 1F4.000.U1R

DRIVE-OVER 5000 Kg

CECI 90-SQ CECI 120-SQ CECI 160-SQ



Master box: **40pcs**

AVAILABLE COLORS	
COVER (MOULDED COLOURS)	DIFFUSER
BLACK (A) GREY (L)  	FROSTED (X)  BLUE (U) GREEN (N) ORANGE (R)   

CE	IP67
DOUBLE INSULATION CLASS	UV TREATED
ANTI-SHOCK	RECYCLABLE

CECI 120 LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
GX53	3W	350Lm	100-240V 50/60 Hz	4000K 3000K	 40W INCANDESCENT

CECI 120



LED
GX53 LAMP INCLUDED

3W 4000K 2F1.000.G1L
3000K 2F1.000.G1R

120 93 117

DRIVE-OVER 5000 Kg

CECI 90 CECI 120 CECI 160

Master box: **36pcs**

CECI 120-2L



LED
GX53 LAMP INCLUDED

3W 4000K 2F2.000.G1L
3000K 2F2.000.G1R

120 93 117

DRIVE-OVER 5000 Kg

CECI 90-2L CECI 120-2L CECI 160-2L

Master box: **36pcs**

CECI 120-3L



LED
GX53 LAMP INCLUDED

3W 4000K 2F3.000.G1L
3000K 2F3.000.G1R

120 93 117

DRIVE-OVER 5000 Kg

CECI 90-3L CECI 120-3L CECI 160-3L

Master box: **36pcs**

CECI 120-SQ



LED
GX53 LAMP INCLUDED

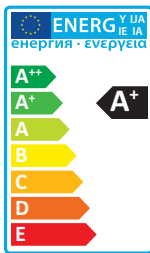
3W 4000K 2F4.000.G1L
3000K 2F4.000.G1R

120 93 117

DRIVE-OVER 5000 Kg

CECI 90-SQ CECI 120-SQ CECI 160-SQ

Master box: **36pcs**



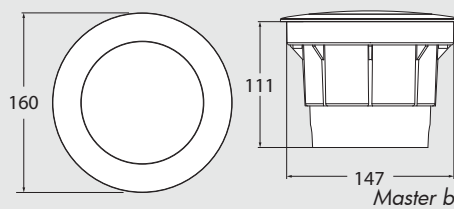
CECI 160 LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
GX53	7W	800Lm	100-240V 50/60 Hz	4000K	75W INCANDESCENT
				3000K	
GX53	10W	1200Lm	100-240V 50/60 Hz	4000K	100W INCANDESCENT
				3000K	

CECI 160



LED
GX53
LAMP
INCLUDED

7W	4000K	3F1.000.C1L
	3000K	3F1.000.C1R
10W	4000K	3F1.000.D1L
	3000K	3F1.000.D1R



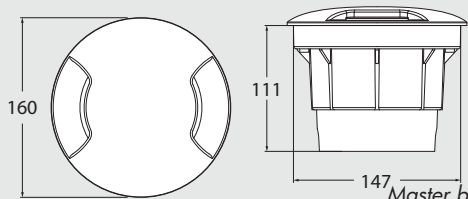
Master box: **18pcs**

CECI 160-2L



LED
GX53
LAMP
INCLUDED

7W	4000K	3F2.000.C1L
	3000K	3F2.000.C1R
10W	4000K	3F2.000.D1L
	3000K	3F2.000.D1R



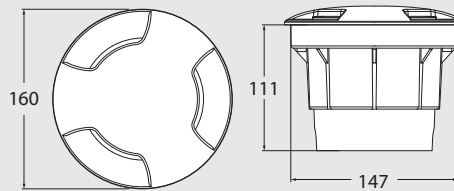
Master box: **18pcs**

CECI 160-3L



LED
GX53
LAMP
INCLUDED

7W	4000K	3F3.000.C1L
	3000K	3F3.000.C1R
10W	4000K	3F3.000.D1L
	3000K	3F3.000.D1R



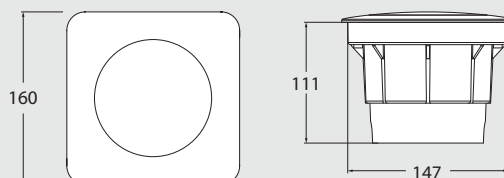
Master box: **18pcs**

CECI 160-SQ



LED
GX53
LAMP
INCLUDED

7W	4000K	3F4.000.C1L
	3000K	3F4.000.C1R
10W	4000K	3F4.000.D1L
	3000K	3F4.000.D1R



Master box: **18pcs**

LETI 100 ROUND/EXTRALETI 100 ROUND

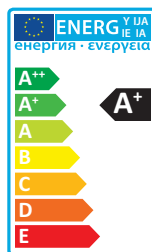
BRICKLIGHT



2C1.000



LETI/EXTRALETI 100 LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	3W	350lm	100-240V 50/60 Hz	4000K 3000K	 40W INCANDESCENT

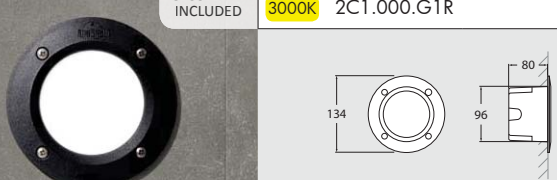


AVAILABLE COLORS			
COVER (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)
			

LETI 100 ROUND

LED 3W GX53 LAMP INCLUDED

4000K 2C1.000.G1L
3000K 2C1.000.G1R

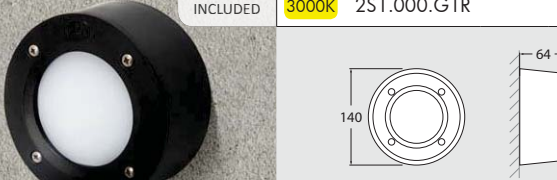


Master box: **48pcs**

EXTRALETI 100 ROUND

LED 3W GX53 LAMP INCLUDED

4000K 2S1.000.G1L
3000K 2S1.000.G1R



Master box: **48pcs**

LETI 100 ROUND-GR

LED 3W GX53 LAMP INCLUDED

4000K 2C2.000.G1L
3000K 2C2.000.G1R

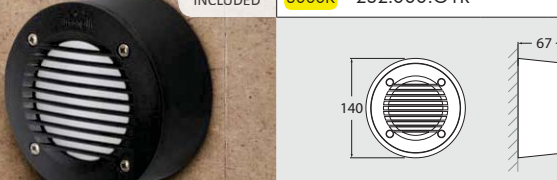


Master box: **48pcs**

EXTRALETI 100 ROUND-GR

LED 3W GX53 LAMP INCLUDED

4000K 2S2.000.G1L
3000K 2S2.000.G1R

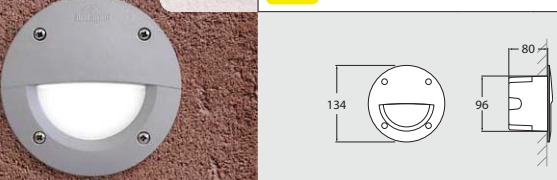


Master box: **48pcs**

LETI 100 ROUND-EL

LED 3W GX53 LAMP INCLUDED

4000K 2C3.000.G1L
3000K 2C3.000.G1R



Master box: **48pcs**

EXTRALETI 100 ROUND-EL

LED 3W GX53 LAMP INCLUDED

4000K 2S3.000.G1L
3000K 2S3.000.G1R

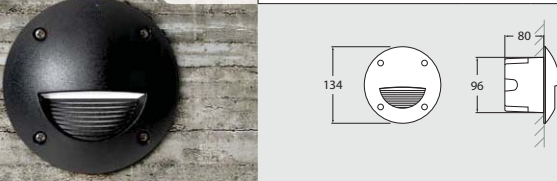


Master box: **48pcs**

LETI 100 ROUND-ST

LED 3W GX53 LAMP INCLUDED

4000K 2C4.000.G1L
3000K 2C4.000.G1R

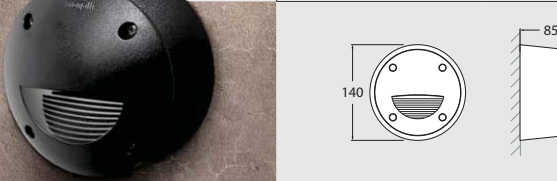


Master box: **48pcs**

EXTRALETI 100 ROUND-ST

LED 3W GX53 LAMP INCLUDED

4000K 2S4.000.G1L
3000K 2S4.000.G1R



Master box: **48pcs**

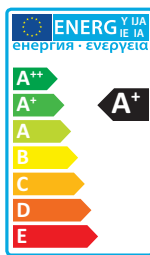
LETI 100 SQUARE/EXTRALETI 100 SQUARE

BRICKLIGHT



3C2.000

LETI/EXTRALETI 100 LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	3W	350lm	100-240V 50/60 Hz	4000K 3000K	 40W INCANDESCENT



AVAILABLE COLORS			
COVER (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)
			

LETI 100 SQUARE

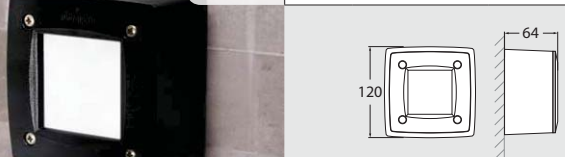
LED 3W GX53 LAMP INCLUDED 4000K 3C1.000.G1L 3000K 3C1.000.G1R



Master box: **48pcs**

EXTRALETI 100 SQUARE

LED 3W GX53 LAMP INCLUDED 4000K 3S1.000.G1L 3000K 3S1.000.G1R



Master box: **48pcs**

LETI 100 SQUARE-GR

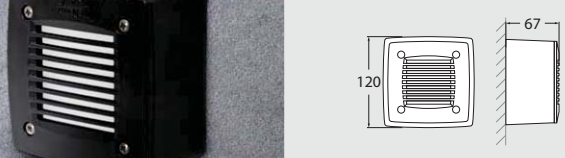
LED 3W GX53 LAMP INCLUDED 4000K 3C2.000.G1L 3000K 3C2.000.G1R



Master box: **48pcs**

EXTRALETI 100 SQUARE-GR

LED 3W GX53 LAMP INCLUDED 4000K 3S2.000.G1L 3000K 3S2.000.G1R



Master box: **48pcs**

LETI 100 SQUARE-EL

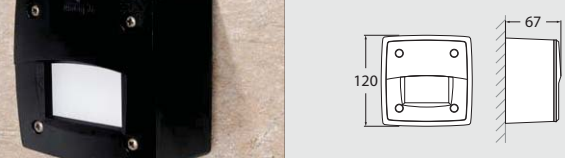
LED 3W GX53 LAMP INCLUDED 4000K 3C3.000.G1L 3000K 3C3.000.G1R



Master box: **48pcs**

EXTRALETI 100 SQUARE-EL

LED 3W GX53 LAMP INCLUDED 4000K 3S3.000.G1L 3000K 3S3.000.G1R



Master box: **48pcs**

LETI 100 SQUARE-ST

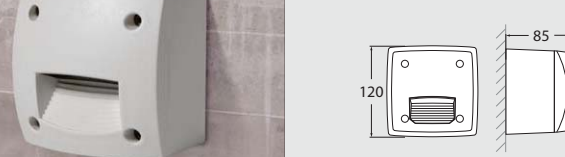
LED 3W GX53 LAMP INCLUDED 4000K 3C4.000.G1L 3000K 3C4.000.G1R



Master box: **48pcs**

EXTRALETI 100 SQUARE-ST

LED 3W GX53 LAMP INCLUDED 4000K 3S4.000.G1L 3000K 3S4.000.G1R



Master box: **48pcs**

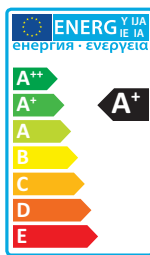
LETI 200/EXTRALETI 200

BRICKLIGHT



4S2.000

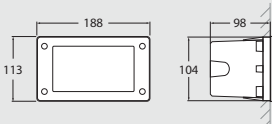
LETI/EXTRALETI 200 LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
 GX53 LED	3W	350Lm	100-240V 50/60 Hz	4000K 3000K	 40W INCANDESCENT



AVAILABLE COLORS			
COVER (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)
			

LETI 200

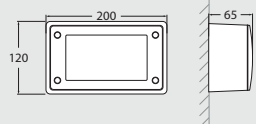
LED 3W GX53 LAMP INCLUDED 4000K 4C1.000.G1L
3000K 4C1.000.G1R

Master box: **36pcs**

EXTRALETI 200

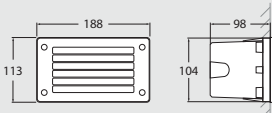
LED 3W GX53 LAMP INCLUDED 4000K 4S1.000.G1L
3000K 4S1.000.G1R

Master box: **36pcs**

LETI 200-GL

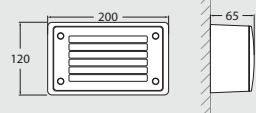
LED 3W GX53 LAMP INCLUDED 4000K 4C2.000.G1L
3000K 4C2.000.G1R

Master box: **36pcs**

EXTRALETI 200-GL

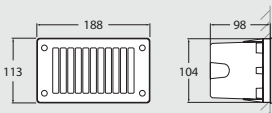
LED 3W GX53 LAMP INCLUDED 4000K 4S2.000.G1L
3000K 4S2.000.G1R

Master box: **36pcs**

LETI 200-RS

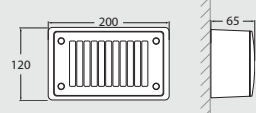
LED 3W GX53 LAMP INCLUDED 4000K 4C3.000.G1L
3000K 4C3.000.G1R

Master box: **36pcs**

EXTRALETI 200-RS

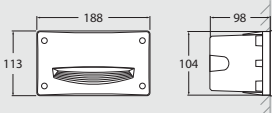
LED 3W GX53 LAMP INCLUDED 4000K 4S3.000.G1L
3000K 4S3.000.G1R

Master box: **36pcs**

LETI 200-HS

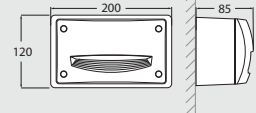
LED 3W GX53 LAMP INCLUDED 4000K 4C4.000.G1L
3000K 4C4.000.G1R

Master box: **36pcs**

EXTRALETI 200-HS

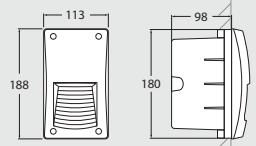
LED 3W GX53 LAMP INCLUDED 4000K 4S4.000.G1L
3000K 4S4.000.G1R

Master box: **36pcs**

LETI 200-VP

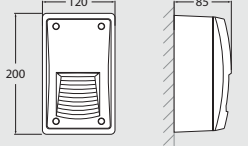
LED 3W GX53 LAMP INCLUDED 4000K 4C5.000.G1L
3000K 4C5.000.G1R

Master box: **36pcs**

EXTRALETI 200-VP

LED 3W GX53 LAMP INCLUDED 4000K 4S5.000.G1L
3000K 4S5.000.G1R

Master box: **36pcs**

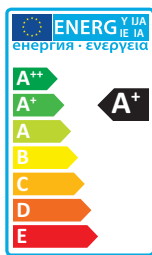
LETI 300/EXTRALETI 300

BRICKLIGHT



5C5.000

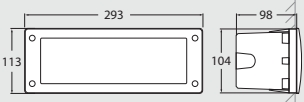
LETI/EXTRALETI 300 LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
2x  LED	2x 3W 6W	700Lm	100-240V 50/60 Hz	4000K 3000K	 75W INCANDESCENT



AVAILABLE COLORS	
COVER (MOULDED COLOURS)	DIFFUSER
 BLACK (A)  GREY (L)  WHITE (W)	 OPAL (Y)

LETI 300

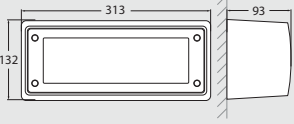
LED 2x3W GX53 LAMPS INCLUDED	4000K 3000K	5C1.000.G2L 5C1.000.G2R
E27 5C1.000.E27		

Master box: **24pcs**

EXTRALETI 300

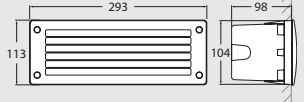
LED 2x3W GX53 LAMPS INCLUDED	4000K 3000K	5S1.000.G2L 5S1.000.G2R
E27 5S1.000.E27		

Master box: **16pcs**

LETI 300-GL

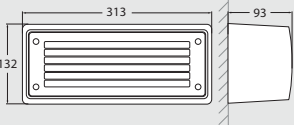
LED 2x3W GX53 LAMPS INCLUDED	4000K 3000K	5C2.000.G2L 5C2.000.G2R
E27 5C2.000.E27		

Master box: **24pcs**

EXTRALETI 300-GL

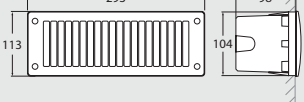
LED 2x3W GX53 LAMPS INCLUDED	4000K 3000K	5S2.000.G2L 5S2.000.G2R
E27 5S2.000.E27		

Master box: **16pcs**

LETI 300-RS

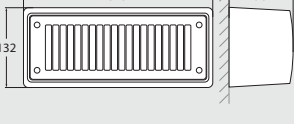
LED 2x3W GX53 LAMPS INCLUDED	4000K 3000K	5C3.000.G2L 5C3.000.G2R
E27 5C3.000.E27		

Master box: **24pcs**

EXTRALETI 300-RS

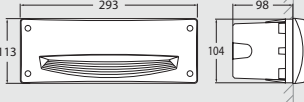
LED 2x3W GX53 LAMPS INCLUDED	4000K 3000K	5S3.000.G2L 5S3.000.G2R
E27 5S3.000.E27		

Master box: **16pcs**

LETI 300-HS

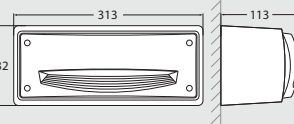
LED 2x3W GX53 LAMPS INCLUDED	4000K 3000K	5C4.000.G2L 5C4.000.G2R
E27 5C4.000.E27		

Master box: **24pcs**

EXTRALETI 300-HS

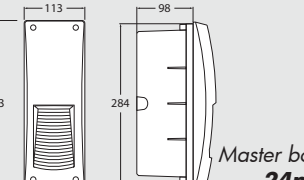
LED 2x3W GX53 LAMPS INCLUDED	4000K 3000K	5S4.000.G2L 5S4.000.G2R
E27 5S4.000.E27		

Master box: **16pcs**

LETI 300-VP

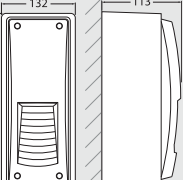
LED 2x3W GX53 LAMPS INCLUDED	4000K 3000K	5C5.000.G2L 5C5.000.G2R
E27 5C5.000.E27		

Master box: **24pcs**

EXTRALETI 300-VP

LED 2x3W GX53 LAMPS INCLUDED	4000K 3000K	5S5.000.G2L 5S5.000.G2R
E27 5S5.000.E27		

Master box: **16pcs**

BERTINA
BULKHEAD



BERTINA



BERTA



UMBERTA



UV-TREATED



ANTI-SHOCK



RECYCLABLE



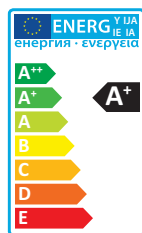
DOUBLE
INSULATION
CLASS

MADE IN
ITALY

1B1.000

**NO SCREWS
AT SIGHT**

BERTINA LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	3W	350Lm	100-240V 50/60 Hz	4000K 3000K	=  40W INCANDESCENT
	7W	800Lm	100-240V 50/60 Hz	4000K 3000K	=  75W INCANDESCENT
	10W	1200Lm	100-240V 50/60 Hz	4000K 3000K	=  100W INCANDESCENT



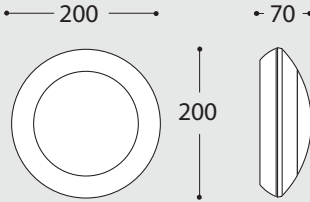
AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)
			



BERTINA

LED
GX53
LAMP
INCLUDED

3W	4000K 3000K	1B1.000.G1L 1B1.000.G1R
7W	4000K 3000K	1B1.000.C1L 1B1.000.C1R
10W	4000K 3000K	1B1.000.D1L 1B1.000.D1R



Master box: **45pcs**

AVAILABLE VERSIONS SUPPLIED FULLY PRE-WIRED

GX53 LED





3W



7W



10W

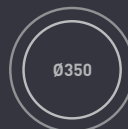
BERTA
BULKHEAD



BERTINA



BERTA



UMBERTA



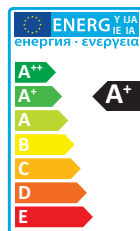
MADE IN
ITALY

1B2.000

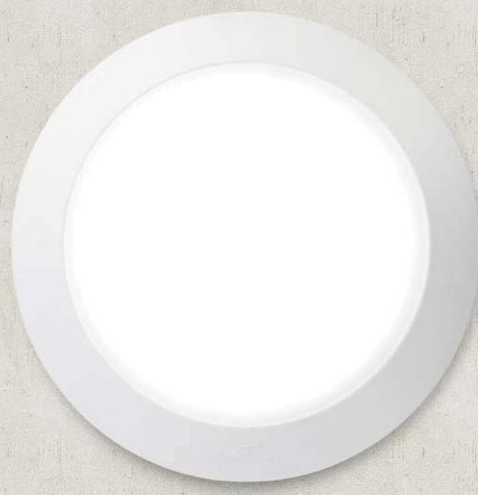


**NO SCREWS
AT SIGHT**

BERTA LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K	 100W INCANDESCENT
				3000K	
	18W	2000Lm	100-240V 50/60 Hz	4000K	 150W INCANDESCENT
				3000K	



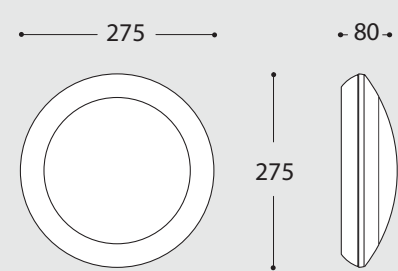
AVAILABLE COLORS	
RESIN BODY (MOULDED COLOURS)	DIFFUSER
BLACK (A) GREY (L) WHITE (W)	OPAL (Y)



BERTA

LED
GX53 LAMP INCLUDED

E27		1 B2.000.P27
E27	WITH SENSOR)))	1 B2.000.PS7
11W LED	4000K	1 B2.000.B1L
	3000K	1 B2.000.B1R
18W LED	4000K	1 B2.000.E1L
	3000K	1 B2.000.E1R



Master box: **16pcs**

AVAILABLE VERSIONS SUPPLIED FULLY PRE-WIRED

E27



E27 +SENSOR



GX53 LED





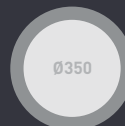
UMBERTA
BULKHEAD



BERTINA



BERTA



UMBERTA



UV-TREATED



ANTI-SHOCK



RECYCLABLE



DOUBLE
INSULATION
CLASS

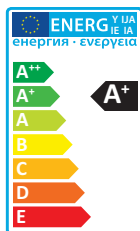
MADE IN
ITALY

1B3.000



**NO SCREWS
AT SIGHT**

UMBERTA LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K	 100W INCANDESCENT
				3000K	
	18W	2000Lm	100-240V 50/60 Hz	4000K	 150W INCANDESCENT
				3000K	

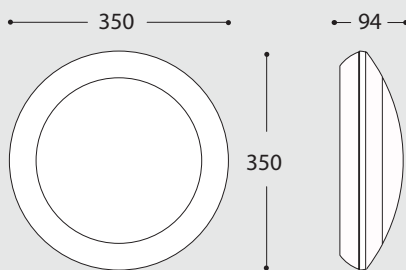


AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)
			



LED
GX53 LAMP INCLUDED

UMBERTA		
E27		1B3.000.E27
2x E27		1B3.000.E28
11W LED	4000K	1B3.000.B1L
	3000K	1B3.000.B1R
18W LED	4000K	1B3.000.E1L
	3000K	1B3.000.E1R



Master box: **12pcs**

AVAILABLE VERSIONS SUPPLIED FULLY PRE-WIRED

E27



2x E27

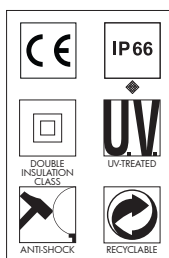
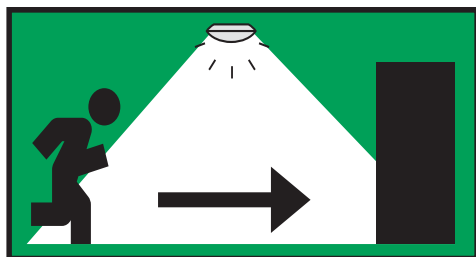


GX53 LED





EMERGENCY



UMBERTA EMERGENCY - LED VERSIONS					
EMERGENCY KIT	MODE	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE
	NORMAL	16W	1800Lm	220-240V 50/60 Hz	4000K
	EMERGENCY (min 3 hours)	3W	250Lm	220-240V 50/60 Hz	4000K

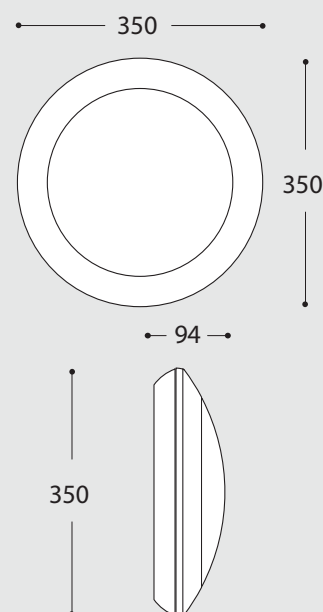
UMBERTA LED MAINTAINED EMERGENCY

LED

4000K

1B3.000.EM1

Product Type	Wall and Ceiling bulkhead with Emergency kit
Operating Voltage	220~240 vAC
Luminous Flux & Power	1800 lumen (Normal mode), 16W 250 lumen (Emergency mode), 3W
Led Type	Epistar SMD 2835
CRI	>80Ra
PF (Power Factor)	>0.9
Operating Temperature	0~50°C
Battery	Sealed NiMh Rechargeable Battery 2.0Ah 7.2V High Temp
Battery operating time	min 3 hours (250 lumen)
Battery charging time	24 hours
Drivers Standards	EN 61347-1, EN 61347-2-7, EN 61347-2-13, EN 62384, EN 60598-2-22 EN 55015, EN61547, EN 61000-3-2, EN 61000-3-3
Battery Standards	EN 5501-1, EN 61000, EN 55014-2



Provided with built-in test button to check battery status. Can be mounted also outside the fitting



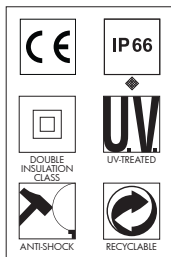
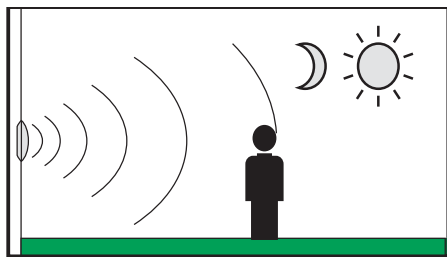
HOW IT WORKS

In case of blackout, the emergency kit turns on. The Bulkhead switches from Normal mode to Emergency mode and keeps on working.



Green Led: identifies the emergency light and shows that the system is operating correctly.

SENSOR



UMBERTA LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K	100W INCANDESCENT
	18W	2000Lm		3000K	
			100-240V 50/60 Hz	4000K	150W INCANDESCENT
				3000K	

UMBERTA MOTION & DAYLIGHT SENSOR

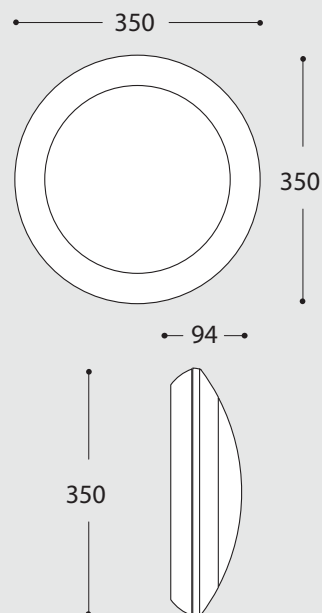
E27 WITH SENSOR » 1B3.000.ES7

2x E27 WITH SENSOR » 1B3.000.ES8

11W LED GX53 WITH SENSOR » 4000K 1B3.000.BSL
3000K 1B3.000.BSR

18W LED GX53 WITH SENSOR » 4000K 1B3.000.ESL
3000K 1B3.000.ESR

Product Type	Wall and Ceiling bulkhead with Motion&Daylight sensor
Sensor operating voltage	220~240 vAC (120v version available on demand)
Version	GX53 LED, E27, 2xE27
Sensor Operating Temperature	-10° +60°C
Detection angle	30° - 150°
Fields of detection	1 - up to 5 mt (adjustable)



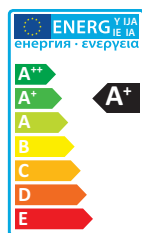


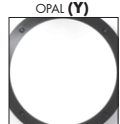
1G3.000

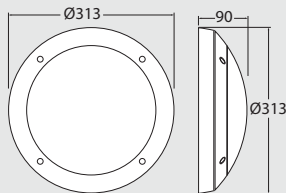


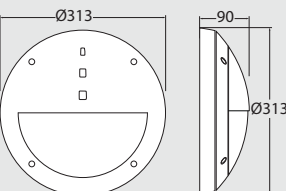
SUPPLIED FULLY PRE-WIRED		
GX53 LED	E27	E27 + SENSOR
	NEW	NEW
		WITH SENSOR))) 220-240V (.ES7)

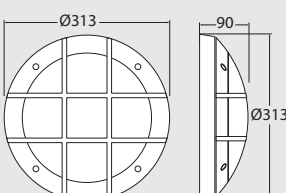
LED BULKHEAD GX53					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K	 100W INCANDESCENT
				3000K	
	18W	2000Lm	100-240V 50/60 Hz	4000K	 150W INCANDESCENT
				3000K	



AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)
			

GELMI		
		E27 1G3.000.E27
		GX53 LED 11W 4000K 1G3.000.B1L
		3000K 1G3.000.B1R
		GX53 LED 18W 4000K 1G3.000.E1L
		3000K 1G3.000.E1R
		Master box: 16pcs

GELMI-EL		
		E27 2G3.000.E27
		GX53 LED 11W 4000K 2G3.000.B1L
		3000K 2G3.000.B1R
		GX53 LED 18W 4000K 2G3.000.E1L
		3000K 2G3.000.E1R
		Master box: 16pcs

GELMI-GR		
		E27 3G3.000.E27
		GX53 LED 11W 4000K 3G3.000.B1L
		3000K 3G3.000.B1R
		GX53 LED 18W 4000K 3G3.000.E1L
		3000K 3G3.000.E1R
		Master box: 16pcs



UV TREATED

ANTISHOCK

RECYCLABLE

IP66

DOUBLE INSULATION CLASS



1D3.000

SUPPLIED FULLY PRE-WIRED

GX53 LED

E27

E27 + SENSOR

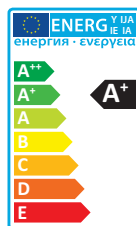
NEW

NEW



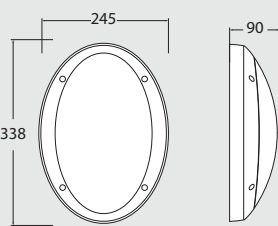
WITH SENSOR)))
220-240V
(.ES7)

LED BULKHEAD GX53					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K	 100W INCANDESCENT
				3000K	
	18W	2000Lm	100-240V 50/60 Hz	4000K	 150W INCANDESCENT
				3000K	



AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)
			



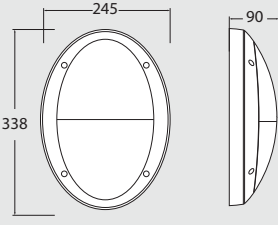


DANZI

E27		1D3.000.E27
GX53 LED 11W	4000K	1D3.000.B1L
	3000K	1D3.000.B1R
GX53 LED 18W	4000K	1D3.000.E1L
	3000K	1D3.000.E1R

Master box: **16pcs**



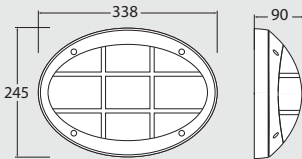


DANZI-VE

E27		2D3.000.E27
GX53 LED 11W	4000K	2D3.000.B1L
	3000K	2D3.000.B1R
GX53 LED 18W	4000K	2D3.000.E1L
	3000K	2D3.000.E1R

Master box: **16pcs**





DANZI-GR

E27		3D3.000.E27
GX53 LED 11W	4000K	3D3.000.B1L
	3000K	3D3.000.B1R
GX53 LED 18W	4000K	3D3.000.E1L
	3000K	3D3.000.E1R

Master box: **16pcs**

MADE IN
ITALY



1U3.000



SUPPLIED FULLY PRE-WIRED

GX53 LED

E27

E27 + SENSOR

NEW

NEW



WITH SENSOR)))
220-240V
(.ES7)

BACKLIT COLOURS AVAILABLE

*To order the backlit version of our bulkhead, the following suffixes have to be added at the end of the code.

CLEAR

.CL1

PINK

.PK1

BLUE

.BU1

GREEN

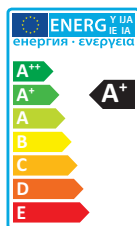
.GN1

ORANGE

.OR1

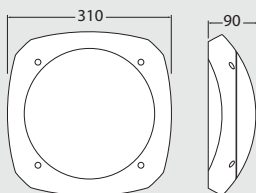


LED BULKHEAD GX53					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K	 100W INCANDESCENT
				3000K	
	18W	2000Lm	100-240V 50/60 Hz	4000K	 150W INCANDESCENT
				3000K	



AVAILABLE COLORS	
RESIN BODY (MOULDED COLOURS)	DIFFUSER
BLACK (A) GREY (L) WHITE (W)	OPAL (Y)

STUCCHI



Master box: **16pcs**

E27 1U3.000.E27

GX53 LED 11W 4000K 1U3.000.B1L
3000K 1U3.000.B1R

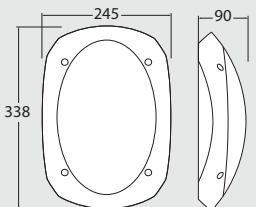
GX53 LED 18W 4000K 1U3.000.E1L
3000K 1U3.000.E1R

BACKLIT COLOURS VERSION

*To order the backlit version of our bulkhead, the following suffixes have to be added at the end of the code.



CECCHI



Master box: **16pcs**

E27 1H3.000.E27

GX53 LED 11W 4000K 1H3.000.B1L
3000K 1H3.000.B1R

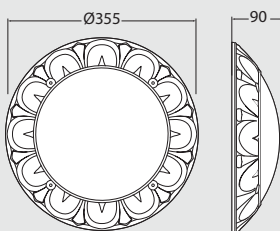
GX53 LED 18W 4000K 1H3.000.E1L
3000K 1H3.000.E1R

BACKLIT COLOURS VERSION

*To order the backlit version of our bulkhead, the following suffixes have to be added at the end of the code.



RITA



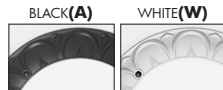
Master box: **12pcs**

E27 1T3.000.E27

GX53 LED 11W 4000K 1T3.000.B1L
3000K 1T3.000.B1R

GX53 LED 18W 4000K 1T3.000.E1L
3000K 1T3.000.E1R

MOULDED COLOURS



PAINTED COLOURS

*To order the painted colour version of RITA, the following suffixes have to be added at the end of the code.



(12 Master Box per pallet)

MADE IN ITALY



1R3.000

BACKLIT COLOURS AVAILABLE

*To order the backlit version of our bulkhead, the following suffixes have to be added at the end of the code.



SUPPLIED FULLY PRE-WIRED

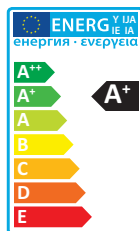


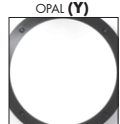
BRACKET VERSION AVAILABLE



2R3.602

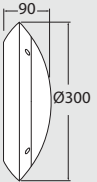
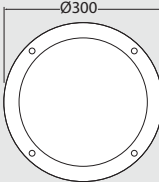
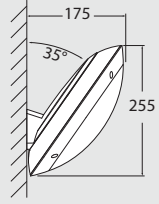
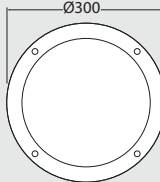
LED BULKHEAD GX53					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K	 100W INCANDESCENT
				3000K	
	18W	2000Lm	100-240V 50/60 Hz	4000K	 150W INCANDESCENT
				3000K	



AVAILABLE COLORS	
RESIN BODY (MOULDED COLOURS)	DIFFUSER
 BLACK (A)  GREY (L)  WHITE (W)	 OPAL (Y)

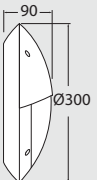
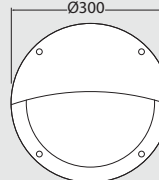
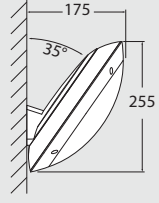
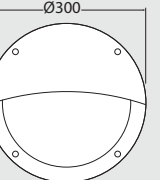


LED
GX53
LAMP
INCLUDED

LUCIA	REMI/LUCIA
E27 1R3.000.E27	E27 1R3.602.E27
GX53 4000K 1R3.000.B1L LED 11W 3000K 1R3.000.B1R GX53 4000K 1R3.000.E1L LED 18W 3000K 1R3.000.E1R	GX53 4000K 1R3.602.B1L LED 11W 3000K 1R3.602.B1R GX53 4000K 1R3.602.E1L LED 18W 3000K 1R3.602.E1R
 	 
Master box: 16pcs	Master box: 16pcs

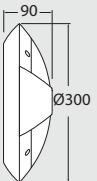
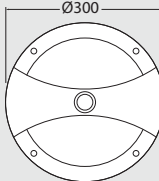
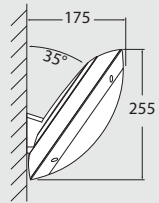
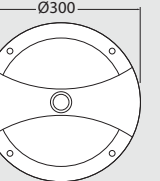


LED
GX53
LAMP
INCLUDED

LUCIA-EL	REMI/LUCIA-EL
E27 2R3.000.E27	E27 2R3.602.E27
GX53 4000K 2R3.000.B1L LED 11W 3000K 2R3.000.B1R GX53 4000K 2R3.000.E1L LED 18W 3000K 2R3.000.E1R	GX53 4000K 2R3.602.B1L LED 11W 3000K 2R3.602.B1R GX53 4000K 2R3.602.E1L LED 18W 3000K 2R3.602.E1R
 	 
Master box: 16pcs	Master box: 16pcs



LED
GX53
LAMP
INCLUDED

LUCIA-GD	REMI/LUCIA-GD
E27 3R3.000.E27	E27 3R3.602.E27
GX53 4000K 3R3.000.B1L LED 11W 3000K 3R3.000.B1R GX53 4000K 3R3.000.E1L LED 18W 3000K 3R3.000.E1R	GX53 4000K 3R3.602.B1L LED 11W 3000K 3R3.602.B1R GX53 4000K 3R3.602.E1L LED 18W 3000K 3R3.602.E1R
 	 
Master box: 16pcs	Master box: 16pcs

MADE IN
ITALY



1V3.000

BACKLIT COLOURS AVAILABLE

*To order the backlit version of our bulkhead, the following suffixes have to be added at the end of the code.

CLEAR
.CL1



PINK
.PK1



BLUE
.BU1



GREEN
.GN1



ORANGE
.OR1



SUPPLIED FULLY PRE-WIRED

GX53 LED



E27

NEW



E27 + SENSOR

NEW



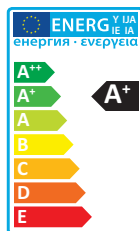
WITH SENSOR)))
220-240V
(.ES7)

BRACKET VERSION AVAILABLE

1V3.602



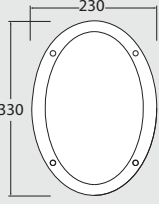
LED BULKHEAD GX53					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K	 100W INCANDESCENT
				3000K	
	18W	2000Lm	100-240V 50/60 Hz	4000K	 150W INCANDESCENT
				3000K	

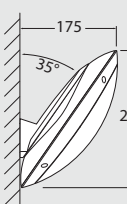
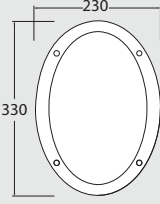


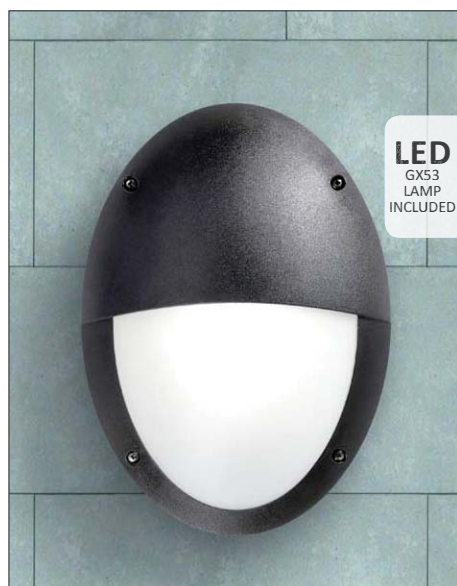
AVAILABLE COLORS	
RESIN BODY (MOULDED COLOURS)	DIFFUSER
 BLACK (A)  GREY (L)  WHITE (W)	 OPAL (Y)



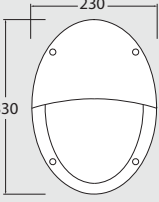
LED
GX53
LAMP
INCLUDED

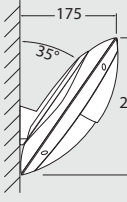
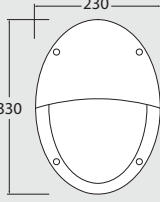
MADDI	
E27	1V3.000.E27
GX53 LED 11W	4000K 1V3.000.B1L 3000K 1V3.000.B1R
GX53 LED 18W	4000K 1V3.000.E1L 3000K 1V3.000.E1R
 	
Master box: 16pcs	

REMI/MADDI	
E27	1V3.602.E27
GX53 LED 11W	4000K 1V3.602.B1L 3000K 1V3.602.B1R
GX53 LED 18W	4000K 1V3.602.E1L 3000K 1V3.602.E1R
 	
Master box: 16pcs	



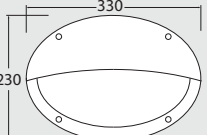
LED
GX53
LAMP
INCLUDED

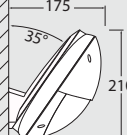
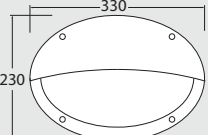
MADDI-VE	
E27	2V3.000.E27
GX53 LED 11W	4000K 2V3.000.B1L 3000K 2V3.000.B1R
GX53 LED 18W	4000K 2V3.000.E1L 3000K 2V3.000.E1R
 	
Master box: 16pcs	

REMI/MADDI-VE	
E27	2V3.602.E27
GX53 LED 11W	4000K 2V3.602.B1L 3000K 2V3.602.B1R
GX53 LED 18W	4000K 2V3.602.E1L 3000K 2V3.602.E1R
 	
Master box: 16pcs	



LED
GX53
LAMP
INCLUDED

MADDI-HL	
E27	3V3.000.E27
GX53 LED 11W	4000K 3V3.000.B1L 3000K 3V3.000.B1R
GX53 LED 18W	4000K 3V3.000.E1L 3000K 3V3.000.E1R
 	
Master box: 16pcs	

REMI/MADDI-HL	
E27	3V3.602.E27
GX53 LED 11W	4000K 3V3.602.B1L 3000K 3V3.602.B1R
GX53 LED 18W	4000K 3V3.602.E1L 3000K 3V3.602.E1R
 	
Master box: 16pcs	

GABRI-MINIGABRI REMI/LUCIA

BOLLARD

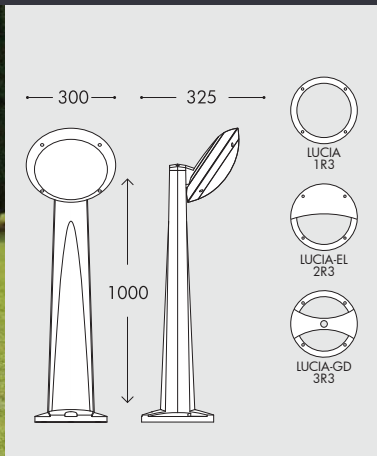


LED BULKHEAD GX53					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K	 100W INCANDESCENT
				3000K	
	18W	2000Lm	100-240V 50/60 Hz	4000K	 150W INCANDESCENT
				3000K	



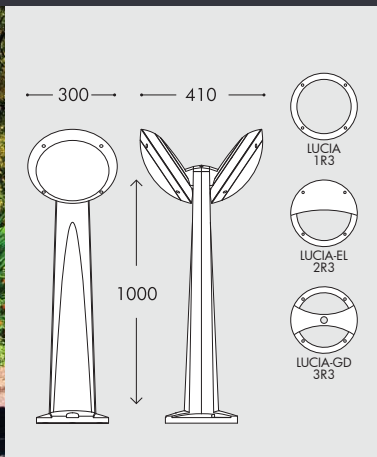
AVAILABLE COLORS	
RESIN BODY (MOULDED COLOURS)	DIFFUSER
BLACK (A) GREY (L) WHITE (W)	OPAL (Y)

GABRI REMI/LUCIA 1L



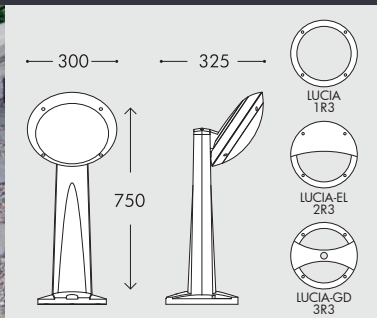
E27		1R3.613.X10.E27
		2R3.613.X10.E27
		3R3.613.X10.E27
GX53 LED 11W		1R3.613.X10.B1L*
		2R3.613.X10.B1L*
		3R3.613.X10.B1L* * SUFFIX FOR 3000K VERSION: B1R
GX53 LED 18W		1R3.613.X10.E1L*
		2R3.613.X10.E1L*
		3R3.613.X10.E1L* * SUFFIX FOR 3000K VERSION: E1R

GABRI REMI/LUCIA 2L



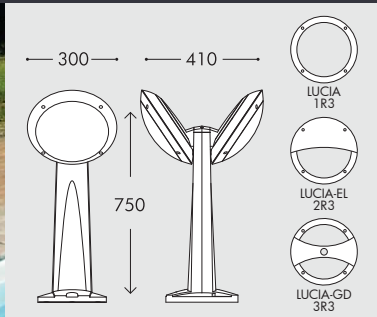
E27		1R3.613.X20.E27
		2R3.613.X20.E27
		3R3.613.X20.E27
GX53 LED 11W		1R3.613.X20.B1L*
		2R3.613.X20.B1L*
		3R3.613.X20.B1L* * SUFFIX FOR 3000K VERSION: B1R
GX53 LED 18W		1R3.613.X20.E1L*
		2R3.613.X20.E1L*
		3R3.613.X20.E1L* * SUFFIX FOR 3000K VERSION: E1R

MINIGABRI REMI/LUCIA 1L



E27		1R3.612.X10.E27
		2R3.612.X10.E27
		3R3.612.X10.E27
GX53 LED 11W		1R3.612.X10.B1L*
		2R3.612.X10.B1L*
		3R3.612.X10.B1L* * SUFFIX FOR 3000K VERSION: B1R
GX53 LED 18W		1R3.612.X10.E1L*
		2R3.612.X10.E1L*
		3R3.612.X10.E1L* * SUFFIX FOR 3000K VERSION: E1R

MINIGABRI REMI/LUCIA 2L



E27		1R3.612.X20.E27
		2R3.612.X20.E27
		3R3.612.X20.E27
GX53 LED 11W		1R3.612.X20.B1L*
		2R3.612.X20.B1L*
		3R3.612.X20.B1L* * SUFFIX FOR 3000K VERSION: B1R
GX53 LED 18W		1R3.612.X20.E1L*
		2R3.612.X20.E1L*
		3R3.612.X20.E1L* * SUFFIX FOR 3000K VERSION: E1R

GABRI-MINIGABRI REMI/MADDI

BOLLARD



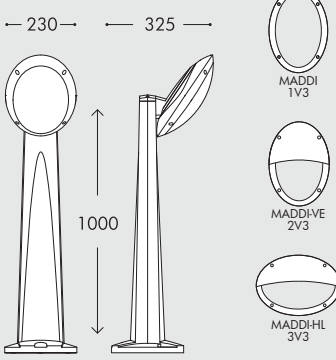
MADE IN
ITALY

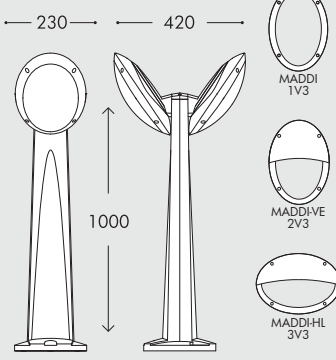


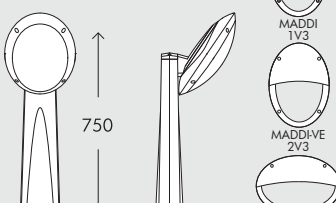
LED BULKHEAD GX53					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K	 100W INCANDESCENT
				3000K	
	18W	2000Lm	100-240V 50/60 Hz	4000K	 150W INCANDESCENT
				3000K	

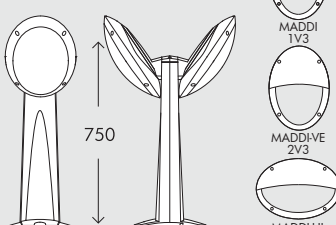


AVAILABLE COLORS	
RESIN BODY (MOULDED COLOURS)	DIFFUSER
BLACK (A) GREY (L) WHITE (W)	OPAL (Y)

GABRI REMI/MADDI 1L	
	
	E27 1V3.613.X10.E27 2V3.613.X10.E27 3V3.613.X10.E27
	GX53 LED 11W 1V3.613.X10.B1L* 2V3.613.X10.B1L* 3V3.613.X10.B1L*
	GX53 LED 18W 1V3.613.X10.E1L* 2V3.613.X10.E1L* 3V3.613.X10.E1L*
	* SUFFIX FOR 3000K VERSION: B1R * SUFFIX FOR 3000K VERSION: E1R
	MADDI 1V3 MADDI+VE 2V3 MADDI+HL 3V3

GABRI REMI/MADDI 2L	
	
	E27 1V3.613.X20.E27 2V3.613.X20.E27 3V3.613.X20.E27
	GX53 LED 11W 1V3.613.X20.B1L* 2V3.613.X20.B1L* 3V3.613.X20.B1L*
	GX53 LED 18W 1V3.613.X20.E1L* 2V3.613.X20.E1L* 3V3.613.X20.E1L*
	* SUFFIX FOR 3000K VERSION: B1R * SUFFIX FOR 3000K VERSION: E1R
	MADDI 1V3 MADDI+VE 2V3 MADDI+HL 3V3

MINIGABRI REMI/MADDI 1L	
	
	E27 1V3.612.X10.E27 2V3.612.X10.E27 3V3.612.X10.E27
	GX53 LED 11W 1V3.612.X10.B1L* 2V3.612.X10.B1L* 3V3.612.X10.B1L*
	GX53 LED 18W 1V3.612.X10.E1L* 2V3.612.X10.E1L* 3V3.612.X10.E1L*
	* SUFFIX FOR 3000K VERSION: B1R * SUFFIX FOR 3000K VERSION: E1R
	MADDI 1V3 MADDI+VE 2V3 MADDI+HL 3V3

MINIGABRI REMI/MADDI 2L	
	
	E27 1V3.612.X20.E27 2V3.612.X20.E27 3V3.612.X20.E27
	GX53 LED 11W 1V3.612.X20.B1L* 2V3.612.X20.B1L* 3V3.612.X20.B1L*
	GX53 LED 18W 1V3.612.X20.E1L* 2V3.612.X20.E1L* 3V3.612.X20.E1L*
	* SUFFIX FOR 3000K VERSION: B1R * SUFFIX FOR 3000K VERSION: E1R
	MADDI 1V3 MADDI+VE 2V3 MADDI+HL 3V3

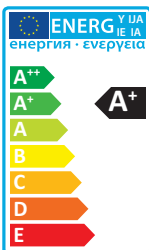
PINELA-MINIPINELA

BOLLARD



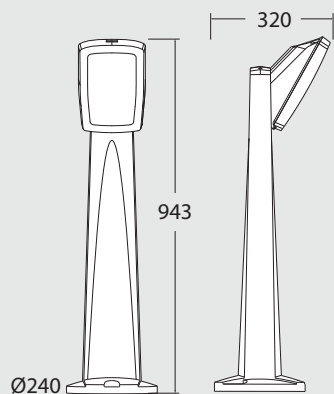
2N1.613.010

GERMANA LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
2x  GXS3	2x3W 6W	700Lm	100-240V 50/60 Hz	4000K 3000K	=  75W INCANDESCENT
2x  GXS3	2x7W 14W	1600Lm	100-240V 50/60 Hz	4000K 3000K	=  100W INCANDESCENT
2x  GXS3	2x10W 20W	2400Lm	100-240V 50/60 Hz	4000K 3000K	=  150W INCANDESCENT



AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)
			

PINELA 1L



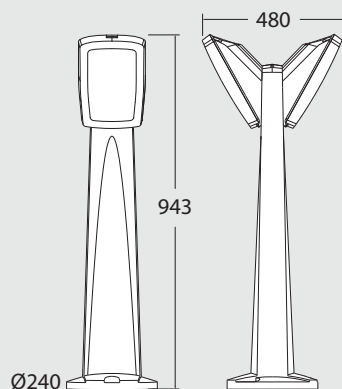
E27 2N1.613.010.P27

2x3W 4000K 2N1.613.010.G2L
6W 3000K 2N1.613.010.G2R

2x7W 4000K 2N1.613.010.C2L
14W 3000K 2N1.613.010.C2R

2x10W 4000K 2N1.613.010.D2L
20W 3000K 2N1.613.010.D2R

PINELA 2L



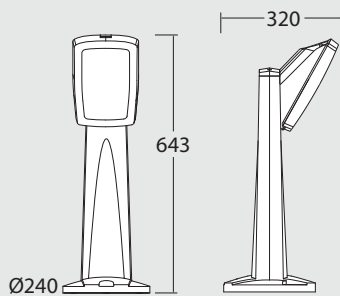
E27 2N1.613.020.P27

2x 6W 4000K 2N1.613.020.G2L
3000K 2N1.613.020.G2R

2x 14W 4000K 2N1.613.020.C2L
3000K 2N1.613.020.C2R

2x 20W 4000K 2N1.613.020.D2L
3000K 2N1.613.020.D2R

MINIPINELA 1L



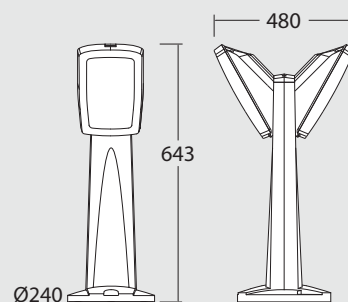
E27 2N1.612.010.P27

2x3W 4000K 2N1.612.010.G2L
6W 3000K 2N1.612.010.G2R

2x7W 4000K 2N1.612.010.C2L
14W 3000K 2N1.612.010.C2R

2x10W 4000K 2N1.612.010.D2L
20W 3000K 2N1.612.010.D2R

MINIPINELA 2L



E27 2N1.612.020.P27

2x 6W 4000K 2N1.612.020.G2L
3000K 2N1.612.020.G2R

2x 14W 4000K 2N1.612.020.C2L
3000K 2N1.612.020.C2R

2x 20W 4000K 2N1.612.020.D2L
3000K 2N1.612.020.D2R

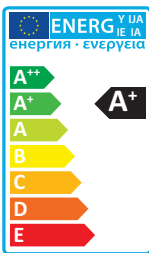
PINA

BOLLARD



4P2.613.010

GIUSEPPE LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	11W	1300Lm	100-240V 50/60 Hz	4000K 3000K	 100W INCANDESCENT
	18W	2000Lm	100-240V 50/60 Hz	4000K 3000K	 150W INCANDESCENT
	4x7W 28W	3200Lm	100-240V 50/60 Hz	4000K 3000K	 70W HQL-SON
	4x10W 40W	4800Lm	100-240V 50/60 Hz	4000K 3000K	 100W HQL-SON



AVAILABLE COLORS			
RESIN BODY (MOULDED COLOURS)			DIFFUSER
			
BLACK (A)	GREY (L)	WHITE (W)	OPAL (Y)

PINA 1L



LED
GX53
LAMPS
INCLUDED

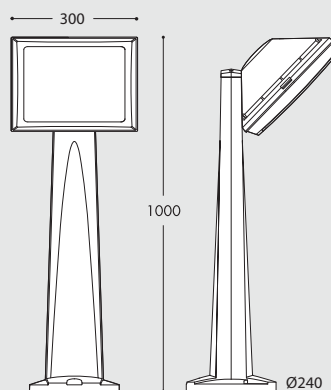
2x E27 4P2.613.010.E28

11W 4000K 4P1.613.010.B1L
3000K 4P1.613.010.B1R

18W 4000K 4P1.613.010.E1L
3000K 4P1.613.010.E1R

**4x7W
28W** 4000K 4P2.613.010.C4L
3000K 4P2.613.010.C4R

**4x10W
40W** 4000K 4P2.613.010.D4L
3000K 4P2.613.010.D4R



PINA 2L



LED
GX53
LAMPS
INCLUDED

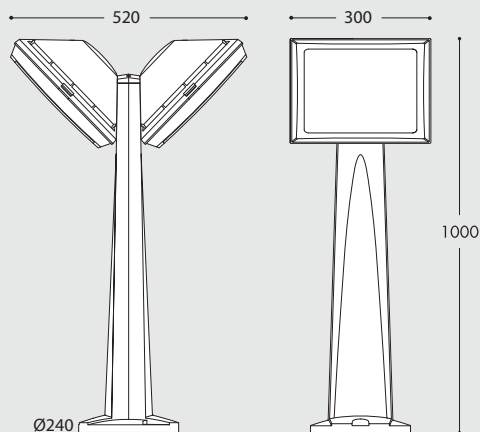
E27 4P2.613.020.E28

2x 11W 4000K 4P1.613.020.B1L
3000K 4P1.613.020.B1R

2x 18W 4000K 4P1.613.020.E1L
3000K 4P1.613.020.E1R

2x 28W 4000K 4P2.613.020.C4L
3000K 4P2.613.020.C4R

2x 40W 4000K 4P2.613.020.D4L
3000K 4P2.613.020.D4R



SAURO

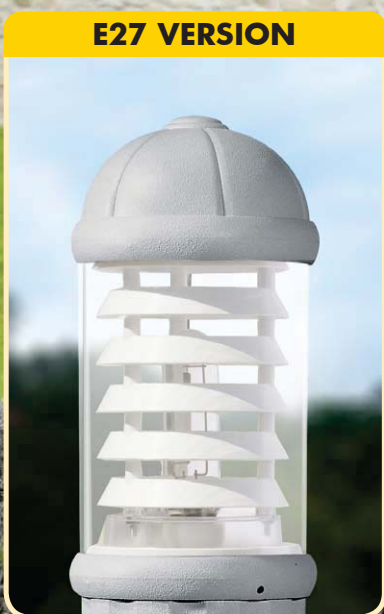
CLASSIC BOLLARD



MADE IN
ITALY

D15.554.D1LCRB

E27 VERSION



AVAILABLE COLORS	
RESIN BODY (MOULDED COLOURS)	DIFFUSER
BLACK (A) 	CLEAR (X) 
GREY (L) 	OPAL (Y) 
WHITE (W) 	

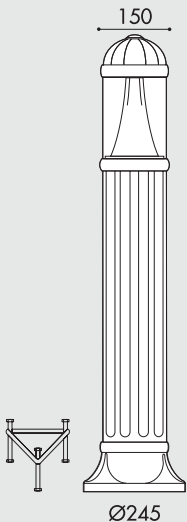


LED
SAURO 1100
E27

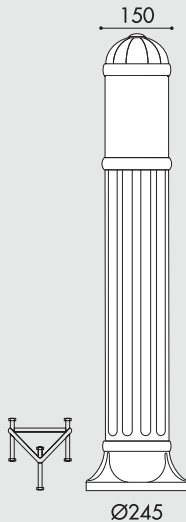


LAMP INCLUDED: GX53 LED

7W	4000K	D15.555.C1LCRB
	3000K	D15.555.C1RCRB
10W	4000K	D15.555.D1LCRB
	3000K	D15.555.D1RCRB
E27		D15.555.E27



1100
Ø245



1100
Ø245

with white resin louvre
FRA

with aluminium chrome louvre
FC1

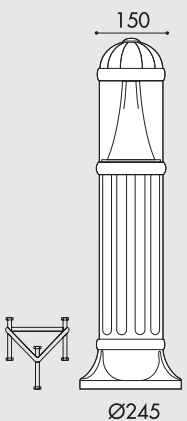


LED
SAURO 800
E27

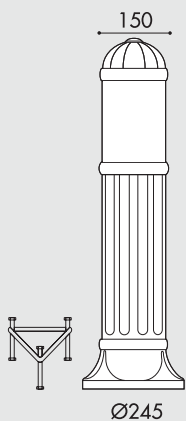


LAMP INCLUDED: GX53 LED

7W	4000K	D15.554.C1LCRB
	3000K	D15.554.C1RCRB
10W	4000K	D15.554.D1LCRB
	3000K	D15.554.D1RCRB
E27		D15.554.E27



800
Ø245



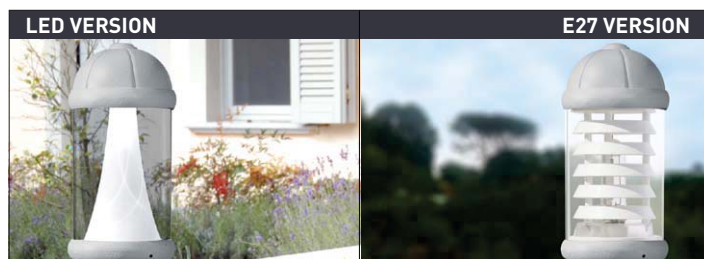
800
Ø245

with white resin louvre
FRA

with aluminium chrome louvre
FC1



SAURO LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
 GX53 LED	7W	800Lm	100-240V 50/60 Hz	4000K	 75W INCANDESCENT
				3000K	
 GX53 LED	10W	1200Lm	100-240V 50/60 Hz	4000K	 100W INCANDESCENT
				3000K	



LED

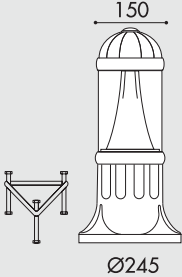
SAURO 500

E27

LAMP INCLUDED:
GX53 LED

7W	4000K	D15.553.C1LCRB
	3000K	D15.553.C1RCRB
10W	4000K	D15.553.D1LCRB
	3000K	D15.553.D1RCRB
E27	D15.553.E27	

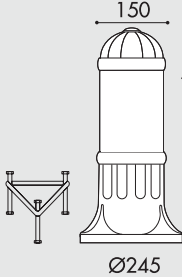




150

500

Ø245



150

500

Ø245

with white resin louvre

FRA

with aluminium chrome louvre

FC1



LED

E27

LED

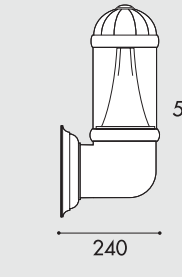
MIRELLA

E27

LAMP INCLUDED:
GX53 LED

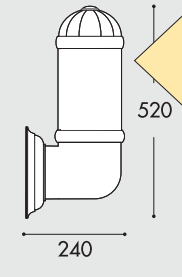
7W	4000K	D15.505.C1LCRB
	3000K	D15.505.C1RCRB
10W	4000K	D15.505.D1LCRB
	3000K	D15.505.D1RCRB
E27	D15.505.E27	





520

240



520

240

with white resin louvre

FRA

with aluminium chrome louvre

FC1



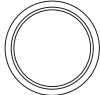
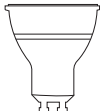
LED

E27

Benefits:

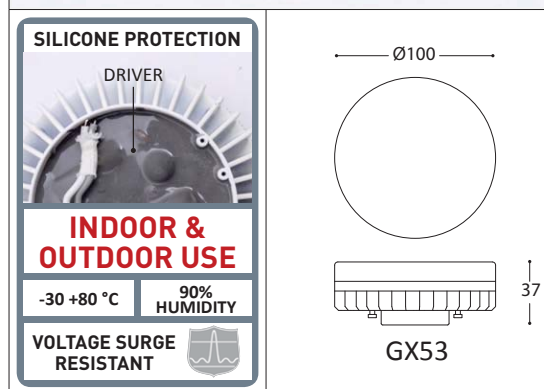
- **COST SAVING:** long-life and efficient LED light sources.
- **BUILT-IN DRIVER:** quick and easy lamp replacement.
- **GREAT FLEXIBILITY:** standard lamp holder.
- **FUTURE-PROOFED LUMINAIRES:** performances easy to upgrade to latest technology developments.
- **SUITABLE FOR OUTDOOR USE:** driver fully protected against heat and humidity by silicone paste.
- **TÜV CERTIFIED QUALITY:** Production monitored, CE marked, LVD and EMC tested, in compliance with the Ecodesign Directive (ERP).



GU10 LED				
NEW VERSION  CE LVD tested EMC tested ERP 6000h TUV SUD Product certified Safe choice	POWER	3,5 W		
	LUMINOUS FLUX	400 lm		
	EFFICIENCY	114 lm/W		
	VOLTAGE	100-240 V		
	FREQUENCY	50/60 Hz		
	CURRENT	70 mA		
	COLOR RENDERING INDEX RA	> 80		
	BEAM ANGLE	36°		
	WARM UP TIME	≤ 0,5"		
	SWITCHING CYCLE	> 25.000		
	LIFETIME	25.000 h		
SILICONE PROTECTION DRIVER  INDOOR & OUTDOOR USE -30 +80 °C 90% HUMIDITY VOLTAGE SURGE RESISTANT 	KELVIN	4000 K	3000 K	
	REF. CODE	H.LED.GU10	H.LED.GU10.3K	
	COMPARISON	3,5W 400 Lm  = 50W halogen  SAVE 92%		
Ø50   54 GU10				

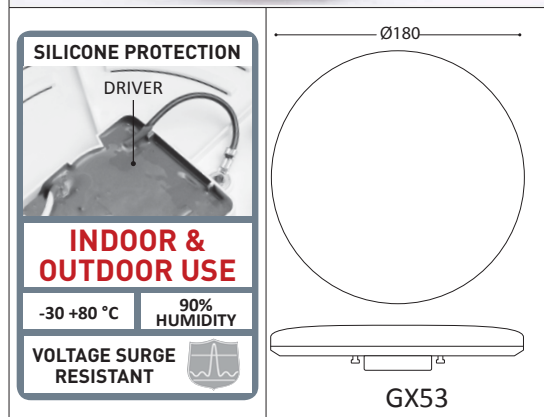
GX53 LED Ø75		
CE LVD tested EMC tested ERP 6000h TUV SUD Product certified Safety assured 3 W 350 lm 100-240 V45 mA CRI >8050/60 Hz ≤ 0,5" Warm up time100% beam angle 25.000 h>15.000 4000 K		

GX53 Ø100



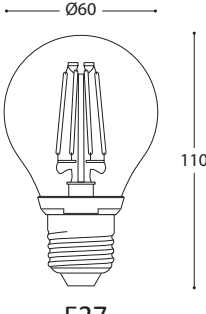
POWER	7 W		10 W	
LUMINOUS FLUX	800 lm		1200 lm	
EFFICIENCY	114 Lm/W		120 Lm/W	
VOLTAGE	100-240 V		100-240 V	
FREQUENCY	50/60 Hz		50/60 Hz	
CURRENT	95 mA		130 mA	
POWER FACTOR	0,9		0,9	
COLOR RENDERING INDEX RA	> 80		> 80	
BEAM ANGLE	105°		105°	
WARM UP TIME	≤ 0,5"		≤ 0,5"	
SWITCHING CYCLE	> 15.000		> 15.000	
LIFETIME	25.000 h		25.000 h	
KELVIN	4000 K	3000 K	4000 K	3000 K
REF. CODE	H2.LED.G53	H2.LED.G53.3K	H3.LED.G53	H3.LED.G53.3K
COMPARISON				

GX53 Ø180

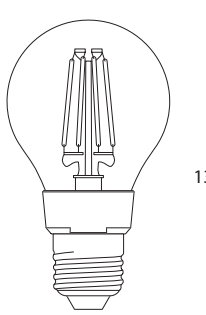


POWER	11 W		18 W	
LUMINOUS FLUX	1300 lm		2000 lm	
EFFICIENCY	118 Lm/W		111 Lm/W	
VOLTAGE	100-240 V		100-240 V	
FREQUENCY	50/60 Hz		50/60 Hz	
CURRENT	150 mA		200 mA	
POWER FACTOR	0,9		0,9	
COLOR RENDERING INDEX RA	> 80		> 80	
BEAM ANGLE	90°		90°	
WARM UP TIME	≤ 0,5"		≤ 0,5"	
SWITCHING CYCLE	> 15.000		> 15.000	
LIFETIME	25.000 h		25.000 h	
KELVIN	4000 K	3000 K	4000 K	3000 K
REF. CODE	H4.LED.G53	H4.LED.G53.3K	H5.LED.G53.4K	H5.LED.G53.3K
COMPARISON				

E27 LED FILAMENT A60

 CE LVD tested TUV SUD EMC tested ERP 6000h		POWER	6 W	8 W
		LUMINOUS FLUX	800 lm	1000 lm
		EFFICIENCY	133 Lm/W	125 Lm/W
		VOLTAGE	100-240 V	100-240 V
		FREQUENCY	50/60 Hz	50/60 Hz
		CURRENT	60 mA	76 mA
		POWER FACTOR	> 0,7	> 0,7
		COLOR RENDERING INDEX RA	> 80	> 80
		BEAM ANGLE	360°	360°
		WARM UP TIME	≤ 0,5"	≤ 0,5"
		SWITCHING CYCLE	> 15.000	> 15.000
		LIFETIME	25.000 h	25.000 h
		KELVIN	2700 K	2700 K
SILICONE PROTECTION DRIVER  INDOOR & OUTDOOR USE -30 +80 °C 90% HUMIDITY VOLTAGE SURGE RESISTANT 		REF. CODE	H.LED.FIL.3K	H2.LED.FIL.3K
		COMPARISON	6W 800 Lm  = 60W incandescent  SAVE 90%	8W 1000 Lm  = 75W incandescent  SAVE 89%

E27 LED FILAMENT A70

 CE LVD tested TUV SUD EMC tested ERP 6000h		POWER	12 W	
		LUMINOUS FLUX	1500 lm	
		EFFICIENCY	125 Lm/W	
		VOLTAGE	100-240 V	
		FREQUENCY	50/60 Hz	
		CURRENT	100 mA	
		POWER FACTOR	> 0,7	
		COLOR RENDERING INDEX RA	> 80	
		BEAM ANGLE	360°	
		WARM UP TIME	≤ 0,5"	
		SWITCHING CYCLE	> 15.000	
		LIFETIME	25.000 h	
		KELVIN	2700 K	
SILICONE PROTECTION DRIVER  INDOOR & OUTDOOR USE -30 +80 °C 90% HUMIDITY VOLTAGE SURGE RESISTANT 		REF. CODE	H3.LED.FIL.3K	
		COMPARISON	12W 1500 Lm  = 100W incandescent  SAVE 88%	

SILICONE PROTECTION

DRIVER



INDOOR & OUTDOOR USE

-30 +80 °C

90% HUMIDITY

VOLTAGE SURGE RESISTANT



GOLD WIRE BONDING

- Chips connected by pure gold wire to resist at higher temperature.



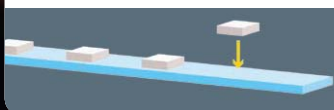
PHOSPHOR DISPENSING

- Filament covered by Intermax phosphor.
- Phosphor dispensed on both side of filament allowing a better light reflection.



CHIP ON CORD TECHNOLOGY

- Epistar led chip bonded on pure synthetic **sapphire** substrate.
- Better shock resistance.
- High transparency and better lumen output in comparison with glass or ceramic substrate.
- Thermal expansion ratio similar as led chip.



SAPPHIRE CHIP SUPPORT



GLASS BULB

- 90% hydrogen gas inside, in order to help the heat dissipation making the lamp suitable for outdoor use.
- Filament welded and inserted into the glass by automatic process instead of by hand, to get a much more precise result.



DRIVER 100-240V

- Wide voltage range: 100-240V ±10% tolerance.
- Double 400V capacitors and multiple resistances to withstand the electricity peak.
- Driver fully protected by special silicone paste with metal powder inside, helping the heat dissipation and protecting all the electronic components against humidity for outdoor lamp use.

LOOKING FOR A CLASSIC DESIGN PRODUCT?

See our **Top selection 2017** dedicated to
our **classic range!**



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Ask for our **General Catalogue 2017**
or visit our website at
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117
DISTRIBUTORS
ALL OVER THE WORLD

MADE IN ITALY

RESIN MATERIAL ADVANTAGES



NO MAINTENANCE



ANTI-CORROSION



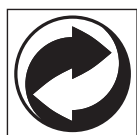
DOUBLE INSULATION



NOT AFFECTED BY CHEMICAL FERTILIZERS



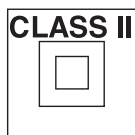
UV-RAY STABILIZED



RECYCLABLE



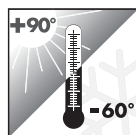
UV TREATED



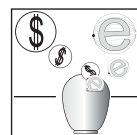
DOUBLE
INSULATION



ANTI-SHOCK



TEMPERATURE



ENERGY SAVING



RESIDENTIAL



PUBLIC

HOW TO READ THE CODE

DIFFUSER	STRUCTURE	SYSTEM	COLOUR OF THE STRUCTURE	COLOUR OF THE DIFFUSER	ELECTRIFICATION	VARIANT
IDENTIFIES THE DIFFUSER	IDENTIFIES THE STRUCTURE ON WHICH THE DIFFUSER IS MOUNTED (POLE, BRACKET, BASE, SPIKE)	IDENTIFIES THE MULTI LIGHT SYSTEM IF PRESENT	IDENTIFIES THE COLOUR OF THE STRUCTURE	IDENTIFIES THE COLOUR OF THE DIFFUSER	IDENTIFIES THE TYPE OF ELECTRIFICATION AND THE EVENTUAL PRESENCE OF BULBS	IDENTIFIES THE PRESENCE OF COMPONENTS SUCH AS AN EVENTUAL LOUVRE OR BACKLIT BASE ON THE BULKHEAD RANGE
1 R 3	6 1 3	X 2 0	A BLACK W WHITE L GREY V ANTIQUE GREEN* B ANTIQUE BRONZE*	X CLEAR/FROSTED Y OPAL Z SMOKED N GREEN R ORANGE U BLUE	B 1 L	O R 1

MADE IN ITALY



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