WEATHER RESISTANT
LED OUTDOOR LIGHTING

fumagalli®
since 1973

NO MAINTENANCE **UV STABILISED** **ANTI-CORROSION**

MELEC
SUPERIOR LIGHTING

Exclusive distributer of Fumagalli products in Australia.

MADE IN ITALY

fumagalli®

s i n c e   1 9 7 3

WEATHER RESISTANT LED OUTDOOR LIGHTING

Fumagalli products are proudly and exclusively distributed by M-Elec throughout Australia.

Made in ITALY the product range is covered with a 25 year construction warranty making them one of the highest quality fittings in the world.
A UV stabilised housing and PMMA lens means no 'yellow' fading for 10+ years. Using high quality LED chips the bunker range use internal reflected light to produce a soft glow through the blue or clear back frame.

The bunker range is also available with an internal microwave sensor giving you light only when movement is detected within a defined range. With their Italian design, construction and 25yr warranty the FUMAGALLI range are unbeatable in quality and price.

NO MAINTENANCE **UV STABILISED** **ANTI-CORROSION**

QUICK REFERENCE GUIDE

STUCCHI
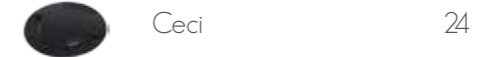
9W | **120° BEAM ANGLE** | **IP66** | **40,000 HRS LIFE** | **4 YEARS WARRANTY**
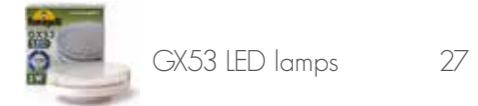
Technical Information

Total power consumed: 9W
Lumen output: 900lm*
Colour temperature: 4,000K
IP rating: IP66
Beam angle: 120 degrees
Power supply: 240V
Average life: 40,000 hrs**
Operating temperature: -40ºC to +85ºC
Warranty: 4 yrs on electronics + 25 yrs on construction
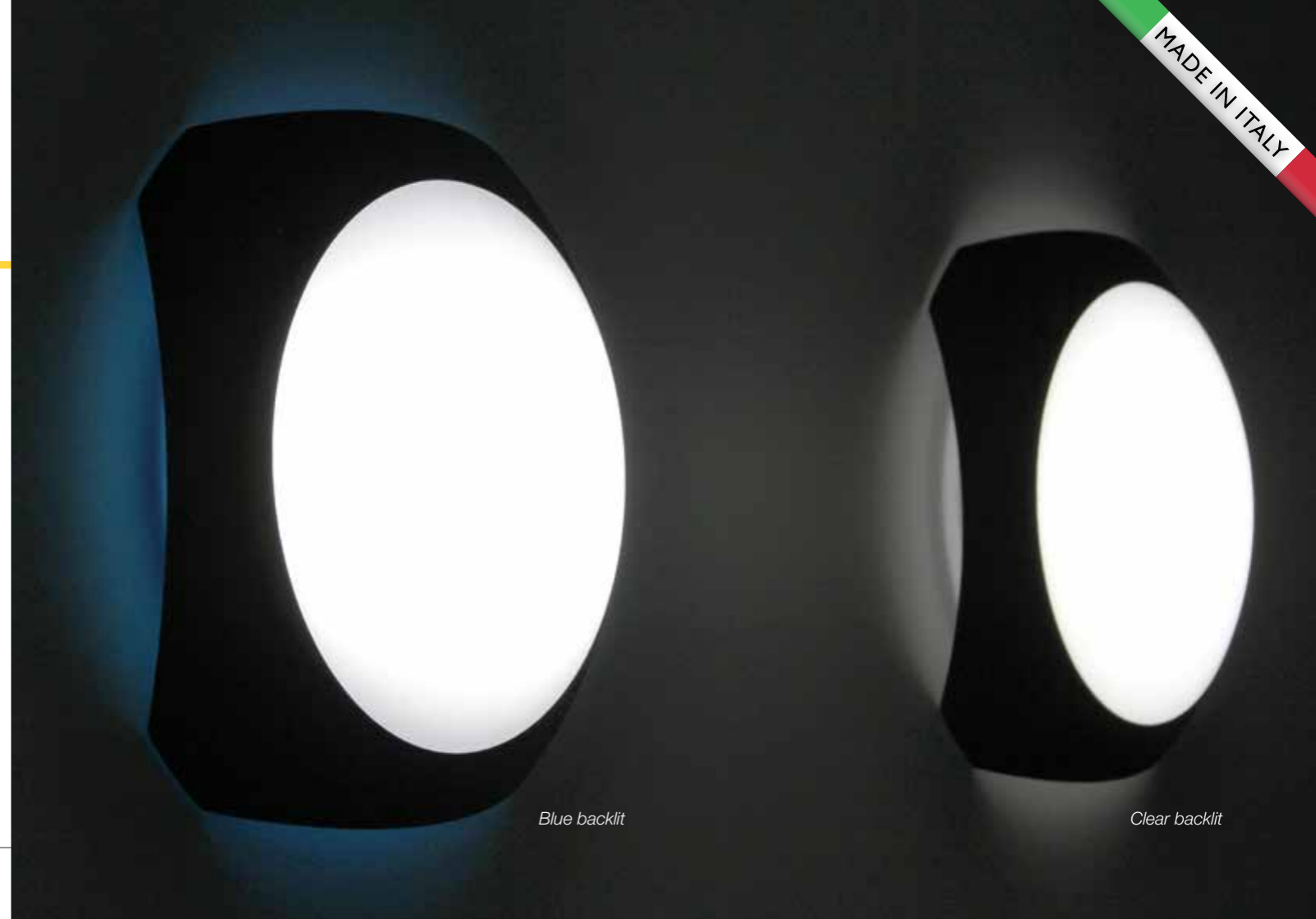Size: Width 310 mm I Height 310 mm | Depth 90 mm

MODELS AVAILABLE:
1U3.000.WYL11BU1 *White housing (Blue backlit)*
1U3.000.WYL11CL1 *White housing (Clear backlit)*
1U3.000.AYL11BU1 *Black housing (Blue backlit)*
1U3.000.AYL11CL1 *Black housing (Clear backlit)*
1U3.000.WYLS1BU1 *White housing (Blue backlit) with sensor*
1U3.000.WYLS1CL1 *White housing (Clear backlit) with sensor*
1U3.000.AYLS1BU1 *Black housing (Blue backlit) with sensor*
1U3.000.AYLS1CL1 *Black housing (Clear backlit) with sensor*

Square bulkhead light fitting made in shockproof resin material, UV stabilised body and PMMA diffuser (no 'yellow' or fading for 10+ years), rust and corrosion free. Perfect replacement for outdoor bunker light installations. Suitable for wall and ceiling installations.

UPGRADES: Remi bracket (black or white)

MADE IN ITALY

Blue backlit

Clear backlit

*Lumen output of chip only   **Average life calculated on expected average lifespan

LUCIA

9W

120° BEAM ANGLE

IP66

40,000 HRS LIFE

4 YEARS WARRANTY

Technical Information

Total power consumed: 9W
Lumen output: 900lm*
Colour temperature: 4,000K
IP rating: IP66
Beam angle: 120 degrees
Power supply: 240V
Average life: 40,000 hrs**
Operating temperature: -40ºC to +85ºC
Warranty: 4 yrs on electronics + 25 yrs on construction
Size: Diameter 300 mm I Depth 90 mm

MODELS AVAILABLE:
1R3.000.WYL11BU1 *White housing (Blue backlit)*
1R3.000.WYL11CL1 *White housing (Clear backlit)*
1R3.000.AYL11BU1 *Black housing (Blue backlit)*
1R3.000.AYL11CL1 *Black housing (Clear backlit)*
1R3.000.WYLS1BU1 *White housing (Blue backlit) with sensor*
1R3.000.WYLS1CL1 *White housing (Clear backlit) with sensor*
1R3.000.AYLS1BU1 *Black housing (Blue backlit) with sensor*
1R3.000.AYLS1CL1 *Black housing (Clear backlit) with sensor*

Round bulkhead light fitting made in shockproof resin material, UV stabilised body and PMMA diffuser (no 'yellow' or fading for 10+ years), rust and corrosion free. Perfect replacement for outdoor bunker light installations. Suitable for wall, ceiling and post mount installations.

UPGRADES: EL cover (black or white),
Remi bracket (black or white)

UPGRADE: White REMI bracket

UPGRADE: White EL cover

MADE IN ITALY

Blue backlit

*Lumen output of chip only   **Average life calculated on expected average lifespan*

MADDI

9W | **120° BEAM ANGLE** | **IP66** | **40,000 HRS LIFE** | **4 YEARS WARRANTY**

Technical Information

Total power consumed: 9W
Lumen output: 900lm*
Colour temperature: 4,000K
IP rating: IP66
Beam angle: 120 degrees
Power supply: 240V
Average life: 40,000 hrs**
Operating temperature: -40ºC to +85ºC
Warranty: 4 yrs on electronics + 25 yrs on construction
Size: Width 230 mm I Height 330 mm | Depth 90 mm

MODELS AVAILABLE:
1V3.000.WYL11BU1 *White housing (Blue backlit)*
1V3.000.WYL11CL1 *White housing (Clear backlit)*
1V3.000.AYL11BU1 *Black housing (Blue backlit)*
1V3.000.AYL11CL1 *Black housing (Clear backlit)*
1V3.000.WYLS1BU1 *White housing (Blue backlit) with sensor*
1V3.000.WYLS1CL1 *White housing (Clear backlit) with sensor*
1V3.000.AYLS1BU1 *Black housing (Blue backlit) with sensor*
1V3.000.AYLS1CL1 *Black housing (Clear backlit) with sensor*

Oval bulkhead light fitting made in shockproof resin material, UV stabilised body and PMMA diffuser (no 'yellow' fading for 10+ years), rust and corrosion free. Perfect replacement for outdoor bunker light installations. Suitable for wall, ceiling and post mount installations.

UPGRADES: Remi bracket (black or white)

MADDI-VE

MADE IN ITALY

9W | **120° BEAM ANGLE** | **IP66** | **40,000 HRS LIFE** | **4 YEARS WARRANTY**

Technical Information

Total power consumed: 9W
Lumen output: 900lm
Colour temperature: 4,000K
IP rating: IP66
Beam angle: 120 degrees
Power supply: 240V
Average life: 40,000 hrs**
Operating temperature: -40ºC +85ºC
Warranty: 4 yrs on electronics + 25 yrs on construction
Size: Width 230 mm I Height 330 mm | Depth 90 mm

MODELS AVAILABLE:
2V3.000.WYL11BU1 *White housing (Blue backlit)*
2V3.000.WYL11CL1 *White housing (Clear backlit)*
2V3.000.AYL11BU1 *Black housing (Blue backlit)*
2V3.000.AYL11CL1 *Black housing (Clear backlit)*
2V3.000.WYLS1BU1 *White housing (Blue backlit) with sensor*
2V3.000.WYLS1CL1 *White housing (Clear backlit) with sensor*
2V3.000.AYLS1BU1 *Black housing (Blue backlit) with sensor*
2V3.000.AYLS1CL1 *Black housing (Clear backlit) with sensor*

Oval bulkhead light fitting made in shockproof resin material, UV stabilised body and PMMA diffuser (no 'yellow' or fading for 10+ years), rust and corrosion free. Perfect replacement for outdoor bunker light installations. Suitable for wall, ceiling and post mount installations.

UPGRADES: Remi bracket (black or white)

MADDI-HL

Technical Information

Total power consumed: 9W
Lumen output: 900lm
Colour temperature: 4,000K
IP rating: IP66
Beam angle: 120 degrees
Power supply: 240V
Average life: 40,000 hrs**
Operating temperature: -40ºC +85ºC
Warranty: 4 yrs on electronics + 25 yrs on construction
Size: Width 330 mm I Height 230 mm | Depth 90 mm

MODELS AVAILABLE:
3V3.000.WYL11BU1 *White housing (Blue backlit)*
3V3.000.WYL11CL1 *White housing (Clear backlit)*
3V3.000.AYL11BU1 *Black housing (Blue backlit)*
3V3.000.AYL11CL1 *Black housing (Clear backlit)*
3V3.000.WYLS1BU1 *White housing (Blue backlit) with sensor*
3V3.000.WYLS1CL1 *White housing (Clear backlit) with sensor*
3V3.000.AYLS1BU1 *Black housing (Blue backlit) with sensor*
3V3.000.AYLS1CL1 *Black housing (Clear backlit) with sensor*

Oval bulkhead light fitting made in shockproof resin material, UV stabilised body and PMMA diffuser (no 'yellow' fading for 10+ years), rust and corrosion free. Perfect replacement for outdoor bunker light installations. Suitable for wall, ceiling and post mount installations.

UPGRADES: Remi bracket (black or white)

SAURO 1100 LED

MODEL CODE:
D15.555.AXD1LCRB *Black housing with opal diffuser*

Technical Information

Total power consumed: 10W
Lumen output: 1,000lm*
Colour temperature: 4,000K
IP rating: IP55
Power supply: 240V (Also available with GX53 12V)
Average life: 20,000 hrs**
Operating temperature: -40ºC to +85ºC
Warranty: 25 yrs on construction
Size: Body diameter 150 mm I Base diameter 245 mm
Height 1,100 mm

Classic style bollard made in shockproof resin material which is UV stabilised, rust and corrosion free. Equipped with replaceable LED module design for easy maintenance.

Long-life, powerful and efficient LED system allows a uniform light distribution for a safer and more enjoyable night atmosphere. Also available with a 12V AC/DC lamp.

LETI
Recessed wall lights

USES **GX53** LED LAMPS · **IP66** · **20,000** HRS LAMP LIFE

Leti, recessed wall lights made in shockproof resin material which is UV stabilised, rust and corrosion free. Equipped with replaceable LED module design for easy maintenance.

LETI 100 & 200

Technical Information

Total power consumed: 3W
Light output: 300lm*
Colour temperature: 4,000K
IP rating: IP66
Power supply: 240V
Average life: 20,000hrs**
Warranty: 25 yrs on construction
Operating temperature: -40ºC to +85ºC

LETI 300

Technical Information

Total power consumed: 2 x 3W
Light output: 2 x 300lm*
Colour temperature: 4,000K
IP rating: IP66
Power supply: 240V
Average life: 20,000hrs**
Warranty: 25 yrs on construction
Operating temperature: -40ºC +85ºC

GX53 LED 240V 3W lamp included

LETI 100 ROUND

MODEL CODE:
2C1.000.AYG1L *Black housing with opal diffuser*

134   96   80

LETI 100 ROUND-EL

MODEL CODE:
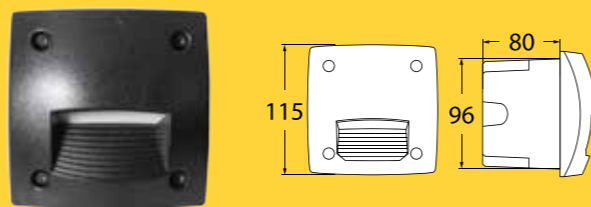2C3.000.AYG1L *Black housing with opal diffuser*

134   96   80
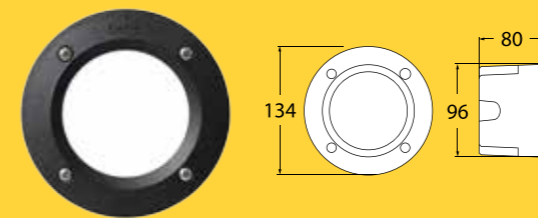
LETI 100 ROUND-GR

MODEL CODE:
2C2.000.AYG1L *Black housing with opal diffuser*

134   96   80
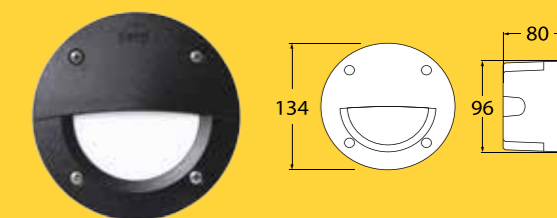
LETI 100 ROUND-ST

MODEL CODE:
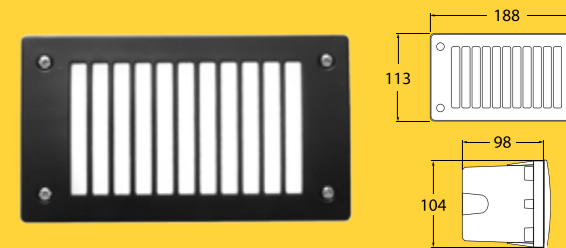2C4.000.AYG1L *Black housing with opal diffuser*

134   96   80
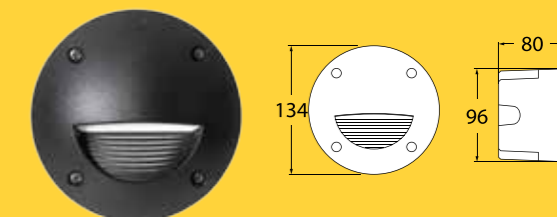
GX53 LED 240V 3W lamp included

LETI 100 SQUARE

MODEL CODE:
3C1.000.AYG1L *Black housing with opal diffuser*

115   80   96
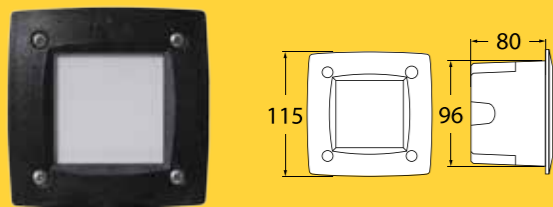
LETI 100 SQUARE-EL

MODEL CODE:
3C3.000.AYG1L *Black housing with opal diffuser*

115   80   96

LETI 200

MODEL CODE:
4C1.000.AYG1L *Black housing with opal diffuser*

188   113   98   104

LETI 200-RS

MODEL CODE:
4C3.000.AYG1L *Black housing with opal diffuser*

188   113   98   104
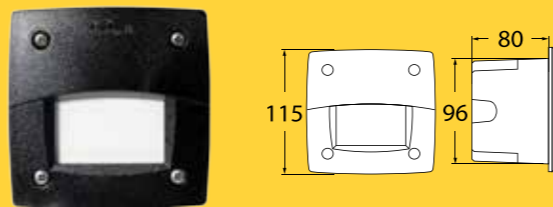
LETI 100 SQUARE-GR

MODEL CODE:
3C2.000.AYG1L *Black housing with opal diffuser*

115   80   96
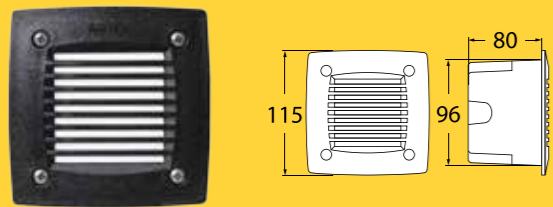
LETI 100 SQUARE-ST

MODEL CODE:
3C4.000.AYG1L *Black housing with opal diffuser*

115   80   96

LETI 200-GL

MODEL CODE:
4C2.000.AYG1L *Black housing with opal diffuser*

188   113   98   104
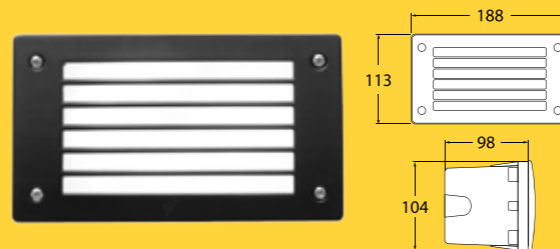
LETI 200-HS

MODEL CODE:
4C4.000.AYG1L *Black housing with opal diffuser*

188   113   98   104

LETI 300

MODEL CODE:
5C1.000.AYG2L *Black housing with opal diffuser*
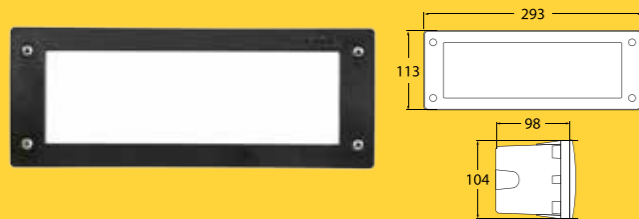
LETI 300-RS

MODEL CODE:
5C3.000.AYG2L *Black housing with opal diffuser*
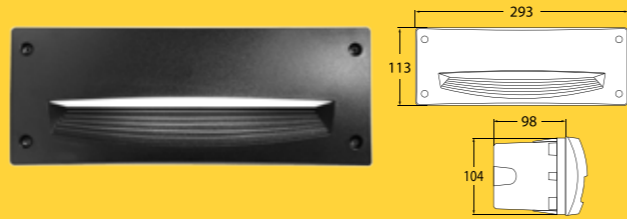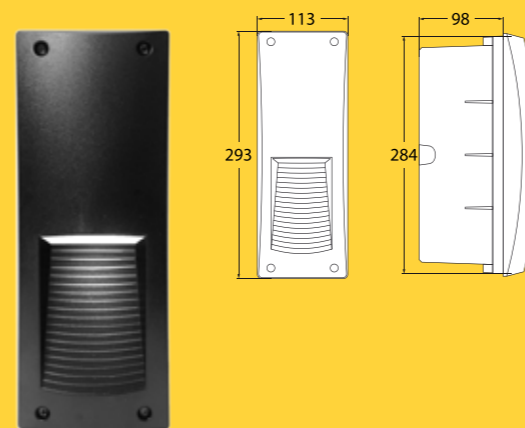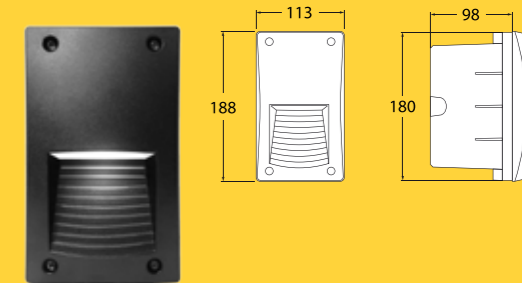

LETI 300-VP

MODEL CODE:
5C5.000.AYG1L *Black housing with opal diffuser*

LETI 200-VP

MODEL CODE:
4C5.000.AYG1L *Black housing with opal diffuser*
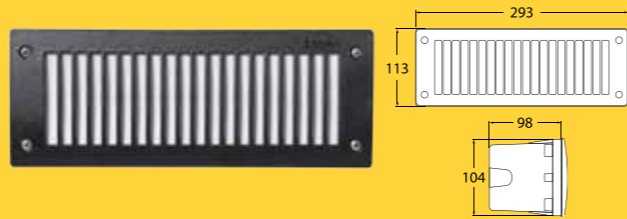
LETI 300-GL

MODEL CODE:
5C2.000.AYG2L *Black housing with opal diffuser*
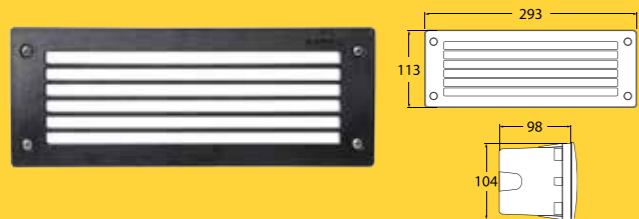
LETI 300-HS

MODEL CODE:
5C4.000.AYG2L *Black housing with opal diffuser*

EXTRALETI
Surface mounted wall lights

USES GX53 LED LAMPS   IP66   20,000 HRS LAMP LIFE

Extraleti, surface mounted wall lights made in shockproof resin material which is UV stabilised, rust and corrosion free. Equipped with replaceable LED module design for easy maintenance.

EXTRALETI 100 & 200

Technical Information

Total power consumed: 3W
Light output: 300lm*
Colour temperature: 4,000K
IP rating: IP66
Power supply: 240V
Average life: 20,000hrs**
Warranty: 25 yrs on construction
Operating temperature: -40ºC to +85ºC

EXTRALETI 300

Technical Information

Total power consumed: 2 x 3W
Light output: 2 x 300lm*
Colour temperature: 4,000K
IP rating: IP66
Power supply: 240V
Average life: 20,000hrs**
Warranty: 25 yrs on construction
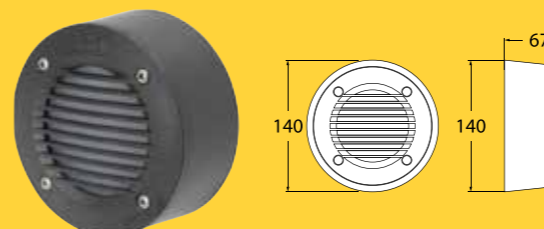Operating temperature: -40ºC +85ºC

GX53 LED 240V 3W lamp included

MADE IN ITALY

EXTRALETI 100 ROUND

MODEL CODE:
2S1.000.AYG1L *Black housing with opal diffuser*

64
140   140

EXTRALETI 100 ROUND-EL

MODEL CODE:
2S3.000.AYG1L *Black housing with opal diffuser*

67
140   140

EXTRALETI 100 ROUND-GR

MODEL CODE:
2S2.000.AYG1L *Black housing with opal diffuser*

67
140   140
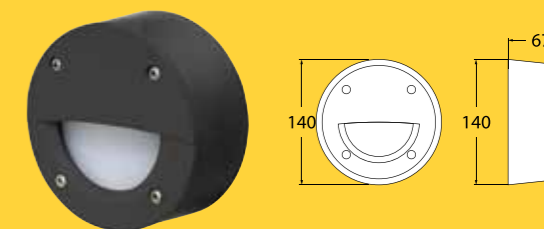
EXTRALETI 100 ROUND-ST

MODEL CODE:
2S4.000.AYG1L *Black housing with opal diffuser*

85
140   140

*Lumen output of chip only   **Average life calculated on expected average lifespan

GX53 LED 240V 3W lamp included

EXTRALETI 100 SQUARE

MODEL CODE:
3S1.000.AYG1L *Black housing with opal diffuser*

64
120
120
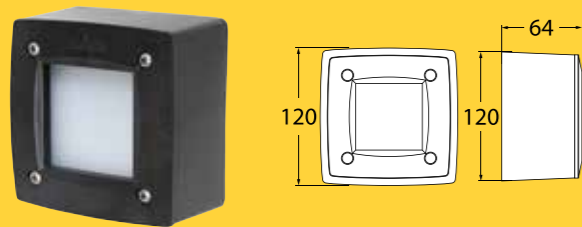
EXTRALETI 100 SQUARE-EL

MODEL CODE:
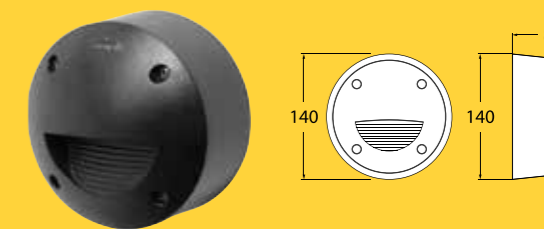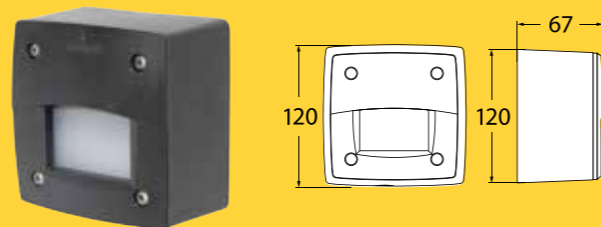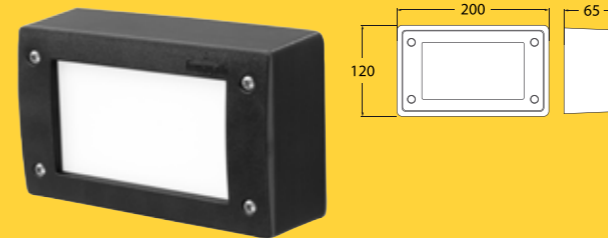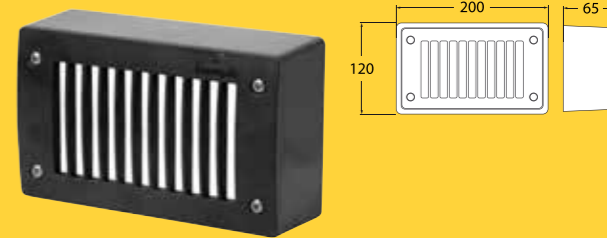3S3.000.AYG1L *Black housing with opal diffuser*

67
120
120

EXTRALETI 200

MODEL CODE:
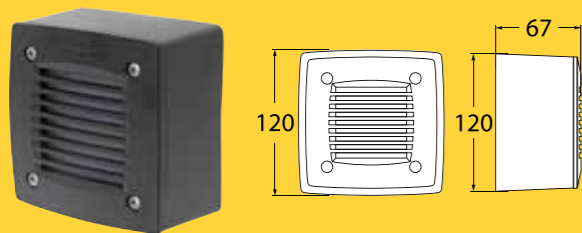4S1.000.AYG1L *Black housing with opal diffuser*

200
65
120

EXTRALETI 200-RS
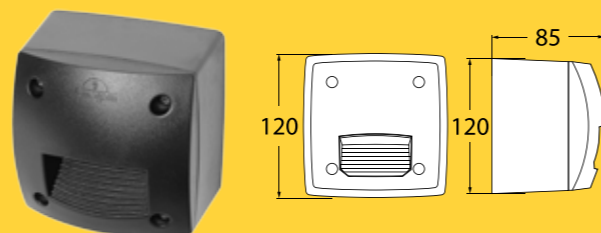
MODEL CODE:
4S3.000.AYG1L *Black housing with opal diffuser*

200
65
120

EXTRALETI 100 SQUARE-GR

MODEL CODE:
3S2.000.AYG1L *Black housing with opal diffuser*
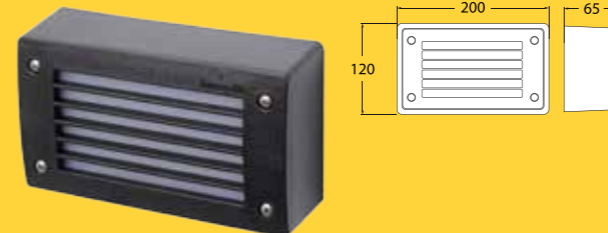
67
120
120

EXTRALETI 100 SQUARE-ST

MODEL CODE:
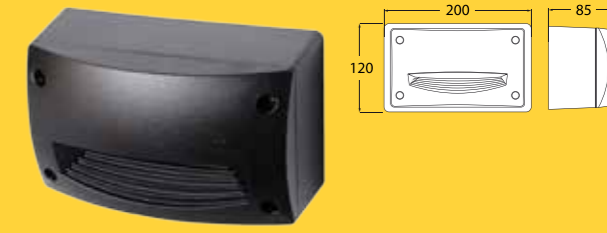3S4.000.AYG1L *Black housing with opal diffuser*

85
120
120

EXTRALETI 200-GL

MODEL CODE:
4S2.000.AYG1L *Black housing with opal diffuser*

200
65
120

EXTRALETI 200-HS

MODEL CODE:
4S4.000.AYG1L *Black housing with opal diffuser*

200
85
120

GX53 LED 240V 2 x 3W lamps included

MADE IN ITALY

EXTRALETI 300

MODEL CODE:
5S1.000.AYG1L *Black housing with opal diffuser*

313
132
93

EXTRALETI 300-RS

MODEL CODE:
5S3.000.AYG1L *Black housing with opal diffuser*

313
132
93

EXTRALETI 300-VP

MODEL CODE:
5S5.000.AYG1L *Black housing with opal diffuser*

GX53 LED 240V 2 x 3W lamps included

132
113
313
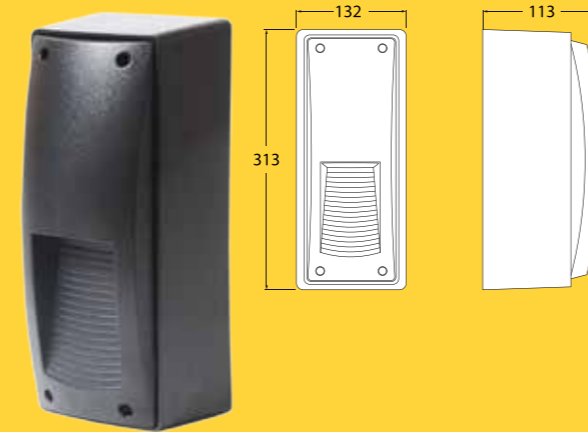
EXTRALETI 200-VP

MODEL CODE:
4S5.000.AYG1L *Black housing with opal diffuser*

GX53 LED 240V 3W lamp included
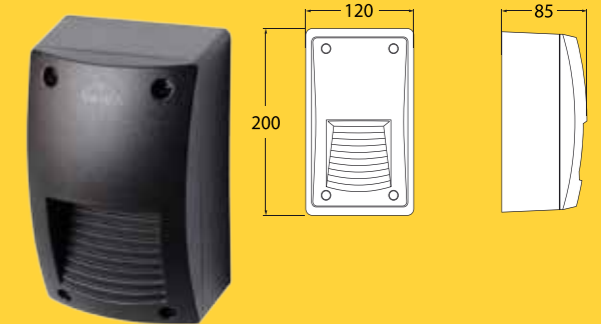
120
85
200

EXTRALETI 300-GL

MODEL CODE:
5S2.000.AYG1L *Black housing with opal diffuser*

313
132
93

EXTRALETI 300-HS

MODEL CODE:
5S4.000.AYG1L *Black housing with opal diffuser*

313
132
113

CECI In-ground luminaries

Suitable for both 12V and 240V lamp options (lamp not included)

CECI

CECI-2L

CECI-3L

KG **5000** DRIVE OVER   USES **GX53** LED LAMP   **IP67**

DRIVE-OVER (pressure load up to 5000 kg) in-ground round light fitting, made in shockproof resin material, UV stabilised, rust and corrosion free.
Available with 3 different cover options allowing different light diffusions. Also available with a blue coloured diffuser for a customized ambiance.

Equipped with replaceable LED module design for easy maintenance.

Warranty: 25 yrs on construction

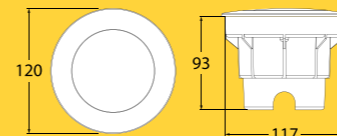UPGRADES:
HU.2F.GLA *Blue-coloured glass*

LED lamp options (not included):
See page 27

CECI 120
3W GX53 240V (**H.LED.G53**)
4W GX53 12V AC/DC (**ML-GX53-4/12V**)

CECI 160
7W GX53 240V (**H2.LED.G53**)
10W GX53 240V (**H3.LED.G53**)
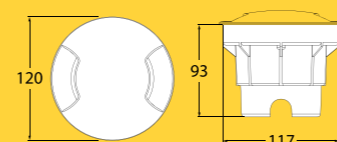7W GX53 12V AC/DC (**ML-GX53-7/12V**)

CECI 120

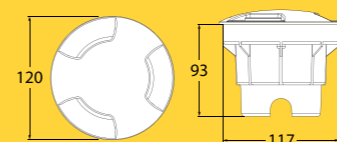MODEL CODE:
2F1.000.AXG53 *Black housing with frosted diffuser*

CECI 120-2L

MODEL CODE:
2F2.000.AXG53 *Black housing with frosted diffuser*

CECI 120-3L

MODEL CODE:
2F3.000.AXG53 *Black housing with frosted diffuser*

CECI 160

MODEL CODE:
3F1.000.AXG53 *Black housing with frosted diffuser*

CECI 160-2L

MODEL CODE:
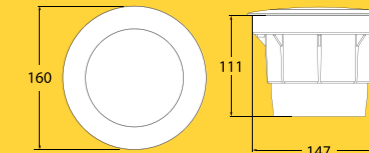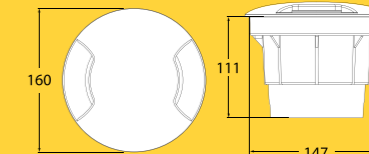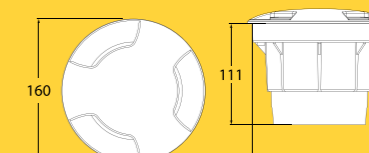**3F2.000.AXG53** *Black housing with frosted diffuser*

CECI 160-3L

MODEL CODE:
3F3.000.AXG53 *Black housing with frosted diffuser*

MADE IN ITALY

TOMMY SPIKE

MODEL CODE:
2M1.001.AXG53 *Black housing with opal diffuser*

Technical Information

IP rating: IP66
Power supply: 240V or 12V AC/DC
Operating temperature: -40ºC to +85ºC
Weight: 0.5 kg
Warranty: 25 yrs on construction
Size: Diameter 150 mm | Height 165

GX53 LED lamp options (See next page)

12V (See next page)
4W GX53 12V AC/DC (**ML-GX53-4/12V**)
7W GX53 12V AC/DC (**ML-GX53-7/12V**)

240V (See next page)
3W GX53 240V (**H.LED.G53**)
7W GX53 240V (**H2.LED.G53**)
10W GX53 240V (**H3.LED.G53**)

Garden spike light made in shockproof resin material which is UV stabilised, rust and corrosion free. The new spike light is fully adjustable and can tilt and turn in all directions. Suitable for both 12V and 240V lamp options (lamp not included).

GX53 LAMPS

GX53 4W - 12V

MODEL CODE:
ML-GX53-4/12V *neutral white*

Technical Information

Total power consumed: 4W
Lumen output: 380lm*
Colour temperature: 4,000K
IP rating: IP20
Power supply: 12V AC/DC
LED chips: Epistar
Average life: 30,000 hrs**
Warranty: Two years
Size: Diameter 75.5 mm | Height 27 mm

GX53 7W - 12V

MODEL CODE:
ML-GX53-7/12V *neutral white*

Technical Information

Total power consumed: 7W
Lumen output: 540lm*
Colour temperature: 4,000K
IP rating: IP20
Power supply: 12V AC/DC
LED chips: Epistar
Average life: 30,000 hrs*
Warranty: Two years
Size: Diameter 75.5 mm | Height 33.5 mm

GX53 3W - 240V

MODEL CODE:
H.LED.G53 *neutral white*

Technical Information

Total power consumed: 3W
Lumen output: 300lm*
Colour temperature: 4,000K
IP rating: IP20
Power supply: 110-240V
Operating temperature: -30ºC to +85ºC
Average life: 20,000 hrs**
Warranty: Two years
Size: Diameter 75 mm | Height 27mm

GX53 7W - 240V

MODEL CODE:
H2.LED.G53 *neutral white*

Technical Information

Total power consumed: 7W
Lumen output: 700lm*
Colour temperature: 4,000K
IP rating: IP20
Power supply: 110-240V
Operating temperature: -30ºC to +85ºC
Average life: 20,000 hrs**
Warranty: Two years
Size: Diameter 100 mm | Height 37 mm

GX53 10W - 240V

MODEL CODE:
H3.LED.G53 *neutral white*

Technical Information

Total power consumed: 10W
Lumen output: 1000lm*
Colour temperature: 4,000K
IP rating: IP20
Power supply: 110-240V
Operating temperature: -30ºC to +85ºC
Average life: 20,000 hrs*
Warranty: Two years
Size: Diameter 100 mm | Height 37 mm

MELEC
SUPERIOR LIGHTING