

NERI

Light 104 L
Source: LED
Mounting: Suspended

Technical sheet
Measures in mm

DESCRIPTION

Compliance

EN 60598-1



Mechanical Information

Height	Dia.	Weight	IP
177mm	585mm	6.5Kg	66

Electrical characteristics

Voltage	Frequency	Cos φ	Insulation class	Operative Temp.
AC230V	50Hz	> 0.9	CL I	-20°C to +50°C



Fixing

- Quick coupling in brass with threaded tube G 3/4".
- Suitable for suspended mounting installation.

Materials

- Aluminium.
- PMMA.
- Silicon.
- Stainless steel.

Structure - Main components

- Upper frame made in aluminum, with quick coupling threaded G 3/4" for fixing to support.
- Bottom frame in aluminum, removable for access to the wiring and optical compartment.
- Screen made of PMMA.
- Gasket in silicon between the upper and bottom frames.
- Stainless steel screws for fixing.

Electrical auxiliaries

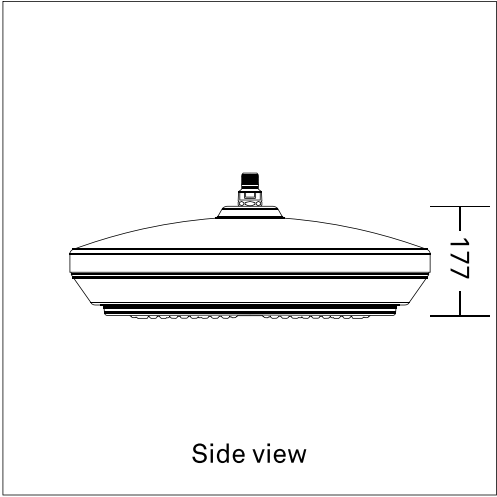
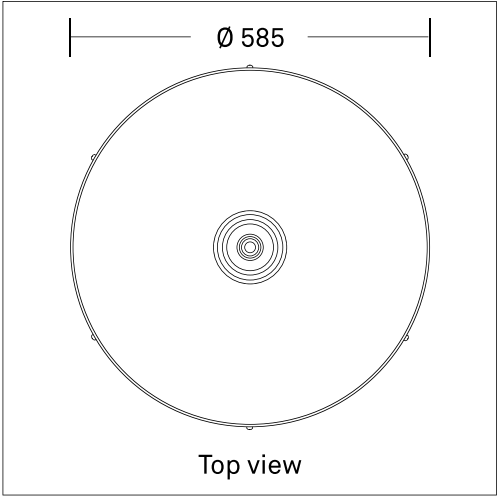
- Single cable entry from top.
- One cable of 3Cx1.5 sq.mm. supplied.
- Driver-standard on-off inbuilt power supply.

Operations and maintenance

- A scheduled maintenance program must be carried out on the Installation.
- Disconnect the electrical supply before maintenance operation.

Finish

- Standard color is Neri grey.
- Powder coated for high corrosion resistance.



DESCRIPTION

Optics

Lighting distribution	Screen
Type II/III/IV/V	Clear

Luminous flux

3000K			System
Code	lm	W	lm/W
Light 104 L	18000	150	120
Light 104 L	21600	180	120
Light 104 L	24000	200	120

- The energetic values in the table are referred to the system.
- LED source - SMD
- Heat sink integrated in the body.
- Lifetime (EN 62722-2-1, LM80 data): L70 > 50,000hours.
- Colour Rendering Index: Ra > 70.

Driver

- Standard on-off inbuilt power supply.

Accessories (Not included in standard product, to be ordered separately)



IP 68 2 Way connector for suitable cable diameter (6.5mm - 9.5mm)

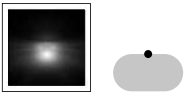
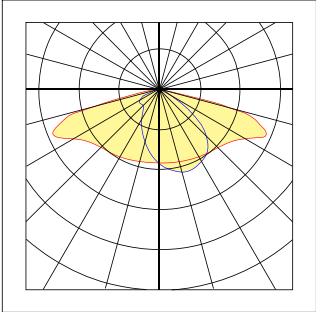


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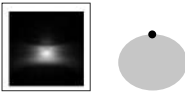
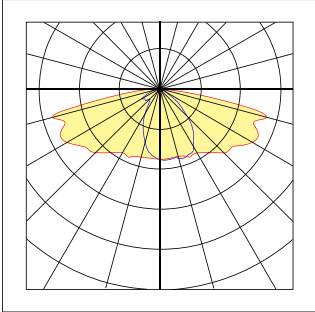
PHOTOMETRIC CURVES

Lighting distribution

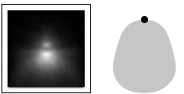
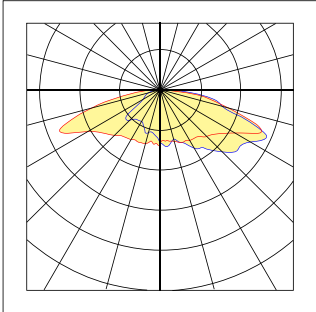
Type II



Type III



Type IV



Type V

