

3F 66 LED



Construction characteristics

Illuminotechnical characteristics

Downward bilateral distribution. Lifetime (L75/B10): 30000 h. (tq+25°C) Lifetime (L70/B10): 50000 h. (tq+25°C) Photobiological safety RG0 unlimited, risk absent, in compliance with IEC 62471, IEC/ TR 62778.

Mechanical characteristics

Self-extinguishing V2 polycarbonate housing, injection moulded, RAL 7035 grey. Flow recuperator in specular aluminium with superficial titanium-magnesium treatment, non-iridescent. Transparent PMMA diffuser, injection moulded, with smooth outer surface and differentiated prismatic inner surface. Sealing gaskets between housing and diffuser in ecological anti-aging EPDM. Diffuser safety seal with 4 latches attaching it to the housing, in stainless steel.

Electrical characteristics

Electronic wiring 230V-50/60Hz, fuse. In compliance with EN 60598-1. Line entry at rear through rubber seal or at side after drilling.

Source characteristics

- LED modules.
- Color initial tolerance (MacAdam): SDCM 4.

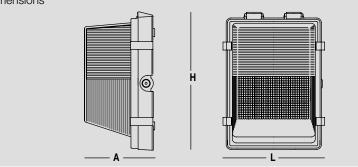
On request

- LED sources with different colour temperatures
- different powers

Applications

Wall mounting, particularly suitable for outdoor lighting of civil and industrial buildings, porticos, underpasses and walkways. Controlled downward bilateral distribution provides uniform lighting on work surfaces. Control of light pollution, in accordance with the legislative requirements in force.

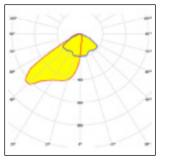
Dimensions



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Code 8357





Code	Item	Absorbed power (W)	Output flux (Im)	CCT (K)	CRI	Dimensions L x A x H
Electronic						
8357	3F 66 1 LED 6 II	10	665	4000	>80	255x176x344
8358	3F 66 2 LED 12 II	16	1302	4000	>80	255x176x344



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