

AMBAR 22





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DESCRIPTION

Sealsafe® public lighting luminaire for lamps of up to 150W. The Ambar luminaire combines robustness and high photometric performance for all public lighting applications.

The design of the luminaire concentrates on miniaturisation while optimising its functionalities.

The entire luminaire has an IP 66 tightness level.

The body and cover are made from high quality painted die-cast aluminium alloy. The optical compartment consists of a deep drawn, polished and anodised aluminium reflector and a curved glass protector (flat glass as an option).

The control gear is attached to a removable plate made from galvanised steel.

Colour : Straits Grey

CHARACTERISTICS

Optical compartment tightness level	: IP 66 Sealsafe® (*)
Control gear tightness level	: IP 66 (*)
Impact resistance (glass)	: IK 08 (**)
Aerodynamics resistance (CxS)	: 0.048m ²
Electrical insulation class	: 1 (*)
Weight (empty)	: 5.4kg

(*) according to standard IEC - EN 60598

(**) according to standard IEC - EN 62262

ADVANTAGES

- Compact
- High photometric performance
- IP 66 Sealsafe®
- High quality glass and aluminium
- IP 66 tightness level for the entire luminaire



Compact Luminaire

The Ambar stands out due to the compactness and reduced weight of the luminaire. The design was conceived so as to conserve natural resources and to facilitate installation operations.



Adjustable Photometry

Multiple lamp positions allow precise photometric adjustment adapted to each specific environment.



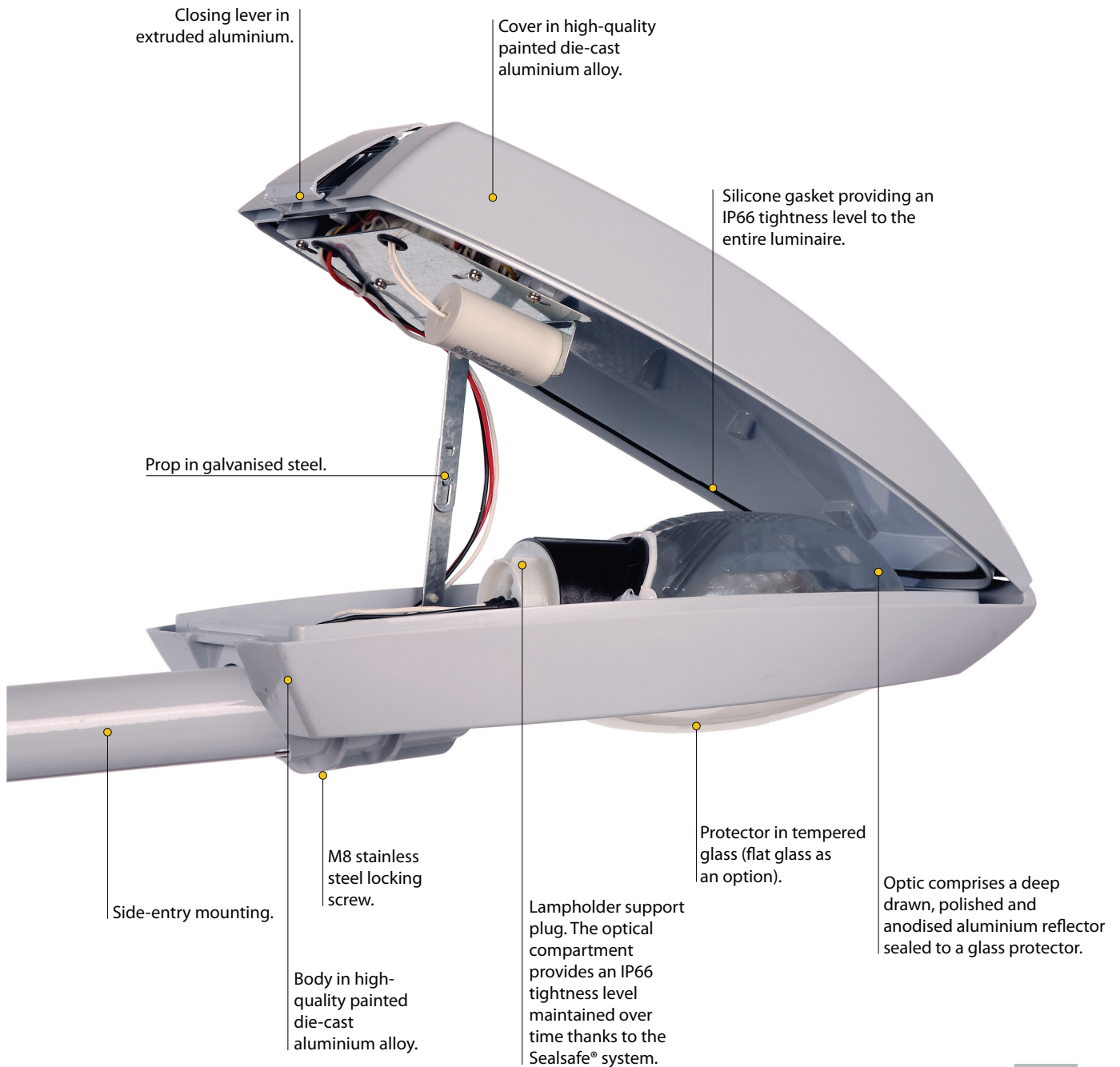
Consistency of performance over time

The Sealsafe® system and the tempered glass protector ensure consistency of photometric performance over time by ensuring an IP66 tightness level for the optical compartment, the transparency of the protector and resistance to electrostatic phenomena.



Tool Free Access



The luminaire can be opened without tools by moving the closing lever integrated on the cover. This operation provides access to the control gear and the lampholder support plug. Lamp access is gained by rotating the plug one quarter-turn.



PHOTOMETRY

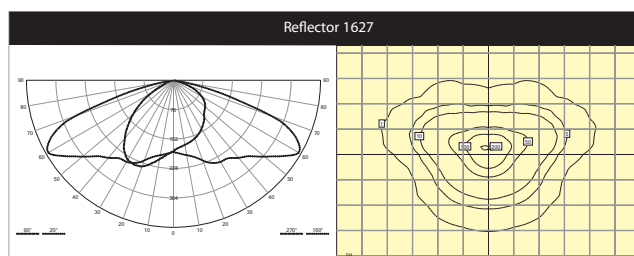


AMBAR 22 LAMPS — REFLECTOR

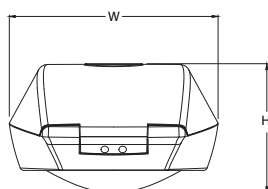
Reflector	High-pressure sodium			Metal halide with ceramic arc tube		
						
	70 W	100 W	150 W	70 W	100 W	150 W
1627	✓	✓	✓	✓	✓	✓

 E27/E40

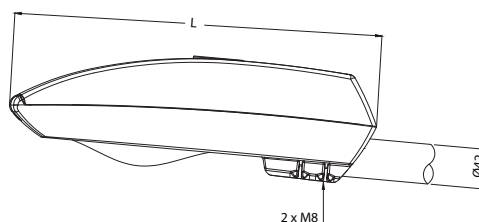
PHOTOMETRIC DISTRIBUTION



DIMENSION



Mounted on 42mm diameter pole by
2 x M8 locking screws



Both for reasons of aesthetics and
for speed of installation, the mounting
system is perfectly integrated in the luminaire.

Ambar 22	L	H	W	
Dimension	573mm	173mm	280mm	