Design Mario

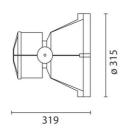
iGuzzini

Last information update: May 2024

Product configuration: 5685+L063

5685: Projector for application on pole-mounted systems 70 W HIT-DE 70 W HST-DE Road Optic





Product code

5685: Projector for application on pole-mounted systems 70 W HIT-DE 70 W HST-DE Road Optic Attention! Code no longer in production

Technical description

The fitting can be applied on pole-mounted systems. It is made up of painted die-cast aluminium with closing glass fixed to the frame. The body houses a polished anodised 99.98% superpure aluminium reflector. The optical assembly is equipped with a silicone-front closing glass that guarantees liquid tightness. Special openings in the frame let rain water run off. The fitting has a double cable-clamp (M24x1.5) for through wiring. On MaxiWoody pole-mounted systems it can be adjusted about the vertical axis by means of a bracket with graduated scale for adjustment to 10° and mechanical locking devices guaranteeing the stability of the light beam. The iGuzzini installation and maintenance protocol simplifies installation. The decompression valve facilitates access to the optical assembly by eliminating the problem of lower internal pressure. All components are fixed on a single plate by means of captive screws, enabling rapid non-routine maintenance operations. The painting process is carried out using acrylic paint (maximum protection against UV solar radiation) of liquid kind (maximum protection against atmospheric agent).

Installation

The fitting can be installed in the FrameWoody and CityWoody systems

Colour

Grey (15)

Mounting

ceiling pendant

Notes

Available accessories: refractor for elliptical distribution of the light flow, coloured filters, round louver, and accessory retention cable.

Complies with EN60598-1 and pertinent regulations





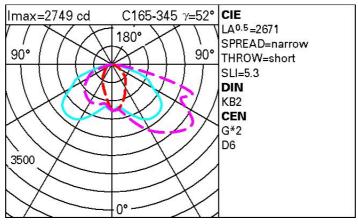






Technical data			
Im system:	4151	Colour temperature [K]:	4200
W system:	82	Voltage [Vin]:	230
Im source:	5700	Lamp code:	L063
W source:	70	Socket:	Rx7s
Luminous efficiency (lm/W, real value):	50.6	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	HIT-DE-CE
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	73	Intervallo temperatura ambiente:	from -20°C to +35°C.
CRI:	92		

Polar



Lux h=5 m. cz=0° HIT-DE-CE Rx7s 70 W

Utilisation factors

