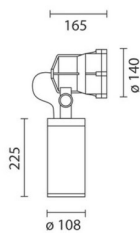


Last information update: May 2024

Product configuration: 7591+1768

7591: Projector - 35 W HIT - Spot optic

**Product code**7591: Projector - 35 W HIT - Spot optic **Attention! Code no longer in production****Technical description**

Die-cast aluminium projector, fitted with a 99.85% super-pure aluminium reflector. The box, which contains the electric wiring, is made of extruded aluminium and is fitted with cast aluminium plugs. The optical assembly is closed at the front by a die-cast ring with a protective glass and a watertight seal. The luminaire is fitted with joints for the horizontal and vertical adjustment, with the possibility of locking the pointing angle. Several accessories are available, such as refractors for the elliptical distribution of the light flow, antiglare screens and various installation accessories.

Installation

Ground installation, wall mounting or pole application by means of special accessories to be ordered separately.

Colour

Black (04) | Grey (15)

Mounting

wall arm|wall surface|wall bracket

Wiring

The wiring is contained inside the box.

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	1808,7	CRI:	80
W system:	42	Colour temperature [K]:	3000
lm source:	3300	Voltage [Vin]:	230
W source:	35	Lamp code:	1768
Luminous efficiency (lm/W, real value):	43,1	Socket:	G12
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	HIT-CE
Light Output Ratio (L.O.R.) [%]:	55	Number of optical assemblies:	1
Beam angle [°]:	16°	Intervallo temperatura ambiente:	from -20°C to +35°C.

Polar