

Front Light

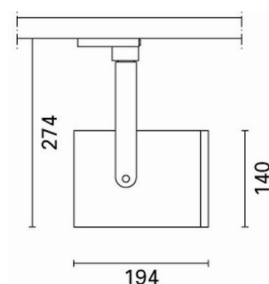
Design iGuzzini

iGuzzini

Last information update: May 2024

Product configuration: M932+L061

M932: 70W HIT - Spot



Product code

M932: 70W HIT - Spot **Attention! Code no longer in production**

Technical description

Adjustable spotlight with adapter for installation on a mains voltage track. Luminaire made of die-cast aluminium. Spotlight double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. Mechanical aiming locks both for rotation about the vertical axis and tilting relative to the horizontal plane. Equipped with electronic ballast. An external component may be applied, such as directional flaps with 360° rotation and which can be fully closed. Luminaire supplied with spot optic 70W HIT G12 IP 40 on the optical assembly.

Installation

Installation on electrified tracks.

Colour

White (01) | Black (04) | Grey / Black (74)

Mounting

three circuit track

Wiring

Electronic components for discharge lamp housed in the body

Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	4338.2	CRI:	92
W system:	78	Colour temperature [K]:	4200
lm source:	6600	Voltage [Vin]:	230
W source:	70	Lamp code:	L061
Luminous efficiency (lm/W, real value):	55.6	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.) [%]:	66	Number of optical assemblies:	1
Beam angle [°]:	10°		

Polar

Imax=59291 cd		Lux			
90°	180°	90°	h	d	Em Emax
			2	0.3	10929 14823
			4	0.7	2732 3706
			6	1	1214 1647
			8	1.4	683 926
$\alpha = 10^\circ$					