

## Front Light

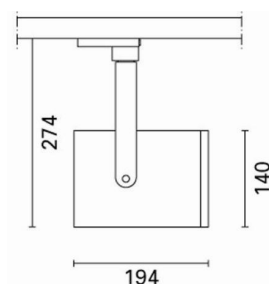
Design iGuzzini

iGuzzini

Last information update: May 2024

### Product configuration: M928+L241

M928: 70W HIT - Spot



### Product code

M928: 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 G8.5 High performance reflector. 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

Im system:	6185.3	Beam angle [°]:	8°
W system:	70	CRI:	90
Im source:	7300	Colour temperature [K]:	3000
W source:	70	Lamp code:	L241
Luminous efficiency (Im/W, real value):	88.4	Socket:	G8,5
Im 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.) [%]:	85	Number of optical assemblies:	1

### Polar

Imax=137469 cd		Lux			
90°	180°	90°	h	d	Em Emax
			2	0.3	24839 34367
			4	0.6	6210 8592
			6	0.8	2760 3819
			8	1.1	1552 2148
$\alpha = 8^\circ$					