

## Front Light

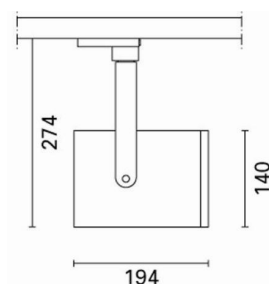
Design iGuzzini

iGuzzini

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### Product configuration: MD43+L361

MD43: Spotlight - Large body - 70W HIT-TC-CE - Electronic ballast - Medium Optic



### Product code

MD43: Spotlight - Large body - 70W HIT-TC-CE - Electronic ballast - Medium Optic **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 medium 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:	5563.5	CRI:	89
W system:	78	Colour temperature [K]:	3000
Im source:	6900	Voltage [Vin]:	230
W source:	70	Lamp code:	L361
Luminous efficiency (Im/W, real value):	71.3	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-TC-CE
Light Output Ratio (L.O.R.) [%]:	81	Number of optical assemblies:	1
Beam angle [°]:	20°		

### Polar

Imax=25095 cd		Lux			
90°	180°	h	d	Em	E <sub>max</sub>
		2	0.7	5012	6274
		4	1.4	1253	1568
		6	2.1	557	697
		8	2.8	313	392
α=20°					