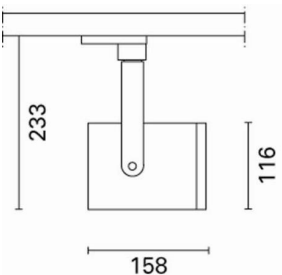


Design iGuzzini iGuzzini



MK98: Spotlight - Small body - LED warm white - Electronic ballast - Spot Optic

MK98: Spotlight - Small body - LED warm white - Electronic ballast - Spot Optic **Attention! Code no longer in production**

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 ballast. The luminaire comes complete with LED unit with spot optic in warm white tone.

On an electrified track

Weight (Kg)	1.18
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three circuit track

Electronic components housed in the luminaire

Complies with EN60598-1 and pertinent regulations



Im system:	2420	CRI (minimum):	80
W system:	23.2	Colour temperature [K]:	3000
Im source:	3100	MacAdam Step:	2
W source:	21	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	104.2	Lamp code:	LED
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:	LED
Light Output Ratio (L.O.R.) [%]:	78	Number of optical assemblies:	1
Beam angle [°]:	12°		

$I_{\max}=29103 \text{ cd}$	Lux			
	h	d	Em	E <sub>max</sub>
	2	0.4	5826	7276
	4	0.8	1456	1819
	6	1.3	647	808
$\alpha = 12^\circ$	8	1.7	364	455