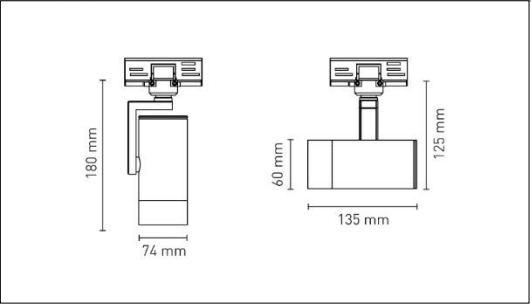


MGL 5024

SPOT Z1100+ WHITE

MGL LICHT



SPECIFICATION TEXT

LED spotlight with cylindrical design, based on CITIZEN COB technology with EUTRAC universal adapter for mounting into 3-phase tracks on the ceiling or wall. Housing made of extruded aluminium profile, front ring and bracket made of die-cast aluminium, powder-coated with textured paint in white (similar to RAL9016). Spotlight rotatable by 355° and swivable by +/-90°. Colour temperature 3000K, colour rendition CRI Ra>90, Luminaire luminous flux 1120lm bei 15W. Reflector made of anodised pure aluminium, beam angle 55°. Optical system protected. Cover glass clear, from hardened safety glass. Spotlight including switchable driver. ENEC approval. Degree of protection IP20, electrical protection glass I. Product service life: 50,000 h at 25° C | L80-B10. Weight 0.55 kg. CE test mark.

Accessories: MGL0052 exchangeable reflector 20°

PRODUCT FEATURES & TECHNICAL DATA

Application area	hotels, restaurants, shops, residential area
Luminaire type	LED spotlight
Light head	355° rotatable, +/-90° swivable
Light source	LED CITIZEN COB
Mounting	3-phase track
Luminaire optic	aluminium reflector glossy
Connected load	15 W
Colour temperature	3000 K
Rated luminous flux	1120 lm
Light output ratio	86
Luminous efficiency	75 lm/W
Colour rendition index	>90
Luminaire colour	white (similar to RAL9016)
Electrical design	230V 50Hz AC switchable
Connection method	EUTRAC 3 phase universal adapter
Degree of protection	IP20
Protection class	I

Height	125 - 180 mm
Width	74 mm
Diameter cylinder	60 mm
Length cylinder	135 mm
Weight	0.55 kg

DRIVER INCLUDED

LIGHT DISTRIBUTION

Distance	Light cone	Lx E _m
1 m	1.14 m ø	747 Lx
1.5 m	1.70 m ø	330 Lx
2 m	2.27 m ø	184 Lx
2.5 m	2.84 m ø	117 Lx
3 m	3.41 m ø	81 Lx

3000 K

