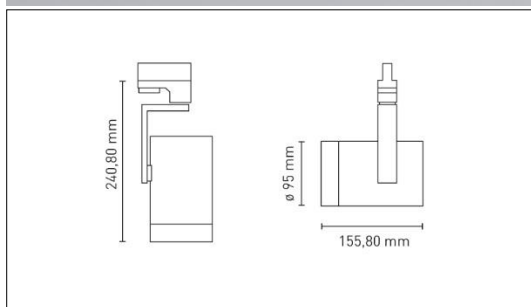


MGL 5028

SPOT Z2000+ WHITE

MGL LICHT



SPECIFICATION TEXT

LED spotlight with cylindrical design, based on CITIZEN COB technology with EUTRAC universal adaptor for mounting into 3-phase tracks on the ceiling. 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 2150lm at 29W. Reflector made of anodized pure aluminium, beam angle 40°. Optical system protected. Clear cover glass made of hardened safety glass. Spotlight including switchable driver. ENEC approval. Degree of protection IP20, electrical protection class I. Product service life: 50,000 h at 25° C | L80-B10. Weight 1.00 kg. CE test mark.

Accessories: MGL0053 exchangeable reflector 10°, MGL0054 exchangeable reflector 20°, honeycomb mesh MGL0180, oval outline lens MGL0182



PRODUCT FEATURES & TECHNICAL DATA

Application area	shops, showrooms, galleries, museums
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	29 W
Colour temperature	3000 K
Rated luminous flux	2150 lm
Light output ratio	75
Luminous efficiency	74 lm/W
Colour rendition index	>90
Luminaire colour	white (similar to RAL9016)
Electrical design	230V 50Hz AC switchable
Connection method	EUTRAC universal adaptor 3-phase
Degree of protection	IP20
Protection class	I

Height	241 mm
Width	110 mm
Diameter cylinder	95 mm
Length cylinder	156 mm
Weight	1.00 kg

DRIVER INCLUDED

LIGHT DISTRIBUTION

Distance	Light cone	Lx E _m
1 m	0.78 m ø	2550 Lx
1.5 m	1.18 m ø	1087 Lx
2 m	1.57 m ø	601 Lx
2.5 m	1.96 m ø	381 Lx
3 m	2.35 m ø	263 Lx

3000 K