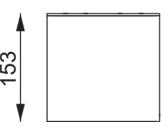
# **DOWNLIGHTS**





# 160



Aluminium die-cast & extrusion

Silicone

PMMA

# **PRODUCT DATA**

General Information		
Number of light source	9 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	30° - 50°	
Light source colour	3000K-4000K	
Number of gear unit	1 unit	
Driver / power unit	PS (Constant current)	
Driver included	Yes	
Optical cover / lens type	Multi lens	
Control interface	On/Off	
Connection	-	
Cable	3x0,75 mm <sup>2</sup>	
Protection class IEC	Safety class I	
CE mark	CE mark	
ENEC mark	-	
Warranty period	3 years	
Optic type	Symmetric	
EU RoHS compliant	Yes	
Light source engine type	LED	
LDT / IES photometric file	Available	
Life span	Estimated average 50.000 hours	
MacAdams	CCT tolerance within a 3 step MacAdams ellipse	
Product code	14-05-15-09-XX-X (XX: Lens angle, X: Led colour)	

### **Operating and Electrical**

Input Voltage	88-264 V AC	
Input frequency	50 to 60 Hz	
Inrush current	68 mA	
Power factor (min.)	0.92	

## **Control and Dimming**

Dimmable(optional)	1-10V - DALI	
DMX	-	

### Optical cover / lens material Glass (6mm) **Fixation material** Steel Mounting device 0,03m<sup>2</sup> Effective projected area Colour Grey Dimensions (height x width x depth) 160 x 153mm **Approval and Application** Ingress protection code IP67 Mech. impact protection code IK09 Surge protection (common/differential) **Initial Performance (IEC Compliant)** Module luminous flux 1916 lm (4000K) / 1821 lm (3000K) Luminaire luminous flux 1169 lm (4000K) / 1111 lm (3000K) LED luminaire efficiency 78 lm (4000K) / 74 lm (3000K) Colour Temperature 4000K / 3000K 6500K also available up on request **Colour rendering index** ≥70 Rated LED power 14W Rated luminare power 15W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 2,13 kg **Fixture Run Length** To calculate fixture run lenghts and

**Mechanical and Housing** 

Housing material

**Optic material** 

Gasket

total power consumption for your specific installation, please ask to company assistant

 
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