

RIGEL 61 28W RGB



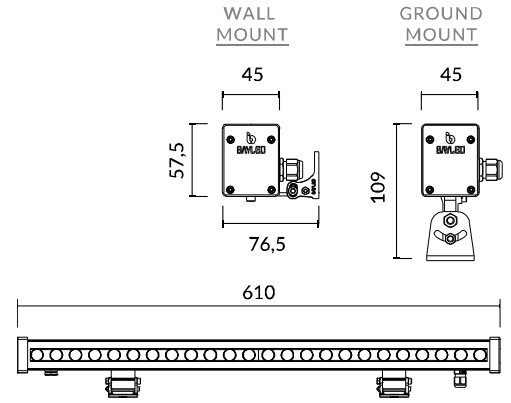
WALLWASHER

IP66

IK09



EN60598 CE



PRODUCT DATA

General Information

Number of light source	24 pcs
LED module	High Power LED's on alu-PCB
Light distribution	17° - 25° - 35° - 45°x20°
Light source colour	RGB
Number of gear unit	2 unit
Driver / power unit	PS (Constant voltage)
Driver included	Yes
Optical cover / lens type	Multi lens
Control interface	DMX
Connection	-
Cable	3x1 mm ² (Power) + 3x0,5 mm ² (DMX)
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
Warranty period	5 years
Optic type	Symmetric - asymmetric
EU RoHS compliant	Yes
Light source engine type	LED
LDT / IES photometric file	N/A
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	01-04-61-28-XX-RGB-DMX (XX: Lens angle, X: Led colour)

Operating and Electrical

Input Voltage	198-264 V AC
Input frequency	50 to 60 Hz
Inrush current	127 mA
Power factor (min.)	0.92

Control and Dimming

Dimmable(optional)	-
DMX	DMX512

Mechanical and Housing

Housing material	Aluminium extrusion
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	Glass (5mm)
Fixation material	Aluminium and plastic mounting bracket
Mounting device	-
Effective projected area	0,04m ²
Colour	Grey
Dimensions (height x width x depth)	58 x 610 x 77 mm

Approval and Application

Ingress protection code	IP66
Mech. impact protection code	IK09
Surge protection (common/differential)	2 KV/1KV

Initial Performance (IEC Compliant)

Module luminous flux	1657 lm (RGB)
Luminaire luminous flux	1506 lm (RGB)
LED luminaire efficiency	54 lm (RGB)
Colour Temperature	RGB
Colour rendering index	>70
Rated LED power	26W
Rated luminaire power	28W

Application Conditions

Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	1,3 kg

Fixture Run Length To calculate fixture run lengths and total power consumption for your specific installation, please ask to company assistant

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