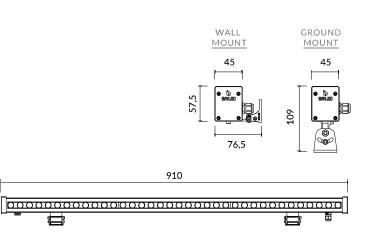
RIGEL 91 TUNABLE 21W

WALLWASHER







IP66

BAYLED

ікоэ 🔔 EN60598 🕻 🗧

PRODUCT DATA

General Information		
Number of light source	36 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	18°- 25°- 30°x90°- 60°x110°- 90°x110°	
Light source colour	Between 2700K-6500K	
Number of gear unit	1 unit	
Driver / power unit	PS (Constant current)	
Driver included	Yes	
Optical cover / lens type	Multi lens	
Control interface	DALI (DT8)	
Connection	-	
Cable	3x0,75 mm2(Power)+2x0,5mm2(DALI)	
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	Available	
Life span	Estimated average 50.000 hours	
MacAdams	CCT tolerance within a 3 step MacAdams ellipse	
Product code	01-04-91-21-XX-TW (XX: Lens angle, X: Led colour)	

Operating and Electrical

Input Voltage	198-264 V AC
Input frequency	50 to 60 Hz
Inrush current	96 mA
Power factor (min.)	0.92

Control and Dimming

	J	
Dimmable	DALI(DT8)	
DMX(Optional)	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	0,05m ²
Colour	Grey
Dimensions (height x width x depth)	58 x 910 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 Compliar	nt)
Module luminous flux	3402 lm (2700K- 6500K)
Luminaire luminous flux	3062 lm (2700K- 6500K)
LED luminaire efficiency	162 lm (2700K- 6500K)
Colour Temperature	Between 2700K- 6500K
Colour rendering index	>70
Rated LED power	19W
Rated luminare power	21W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	1,7 kg
Fixture Run Length power consumption for your specific in	To calculate fixture run lenghts and total nstallation, please ask to company assistant

BAYLED TEKNOLOJİ A.Ş. Ahi Evran Mah. 225. Cad. No:84 06935, Sincan ANKARA / TURKEY T: +90 312 395 76 35 | F: +90 312 395 73 65 | sales@bayled.com.tr Bayled is a Baytaş group brand.



We reserve the right to change specifications without prior written notice Current version under: www.bayled.eu