BAYLED

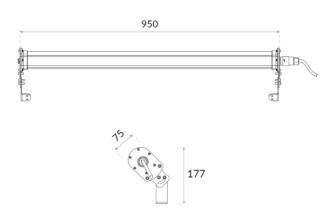
WALLWASHER











PRODUCT DATA

General Information	
Number of light source	36 pcs
LED module	Mid Power LED's on alu-PCB
Light distribution	17°- 25° - 35° - 45°x20°
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	3x1,5 mm ²
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	90-01-95-36-36-XX-X (XX: Lens angle, X: Led colour)
Operating and Electrical	
Input Voltage	198-264 V AC
Input frequency	50 to 60 Hz
Inrush current	164 mA
Power factor (min.)	0.92
Control and Dimming	
Dimmable(optional)	1-10V - DALI

Housing material	Plastic
Gasket	Silicone
Optic material	РММА
Optical cover / lens material	Diffuser / PMMA
Fixation material	Plastic and stainless steel mounting bracket
Mounting device	-
Effective projected area	0,1m ²
Colour	Grey
Dimensions (height x width x depth)	107 x 950 x 75 mm
Approval and Application	
Ingress protection code	IP66
Mech. impact protection code	IK10
Surge protection (common/differential)	2 KV/1KV
Initial Performance (IEC Complian	nt)
Module luminous flux	5444 lm (4000K) / 5174 lm (3000K)
Luminaire luminous flux	5117 lm (4000K) / 4863 lm (3000K)
LED luminaire efficiency	142 lm (4000K) / 135 lm (3000K)
Colour Temperature	4000K / 3000K
	6500K also available up on request.
Colour rendering index	>70
Rated LED power	33W
Rated luminare power	36W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	2,03 kg
Fixture Run Length	To calculate fixture run lenghts and total
power consumption for your specific in	nstallation, please ask to company assistant

Mechanical and Housing

DMX