## AMOR SIDE 1D1B 3 ROW

45 W

# **BAYLED**<sup>®</sup>

250

### **URBAN LIGHTING LUMINAIRES**



	IP66 IK10	(⊥) EN60598 <b>( €</b>
Total Height (H1)	Head (H2)	_
3000mm 4000mm 5000mm 6000mm 7000mm	665mm 665mm/932mm 665mm/932mm/1200mm 665mm/932mm/1200mm 665mm/932mm/1200mm	도 <sup>- 100</sup>

#### PRODUCT DATA

General Information				
Number of light source	15 pcs			
LED module	High Power LED's on alu-PCB			
Light distribution	ASYM			
Light source colour	3000K-4000K			
Number of gear unit	3			
Driver / power unit	PS (Constant current)			
Driver included	Yes			
Optical cover / lens type	-			
Control interface	On/Off			
Connection	-			
Cable	3x1 mm <sup>2</sup>			
Protection class IEC	Safety class I			
CE mark	CE mark			
ENEC mark	-			
Warranty period	5 years			
Optic type	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	60-74-032-01-03-45-15-X-XX (X:Pole height, XX: Led colour)			

#### **Operating and Electrical**

Input Voltage	100-305 V AC
Input frequency	50 to 60 Hz
Inrush current	205 mA
Power factor (min.)	0.92
<b>Control and Dimming</b>	

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

Mechanical and Housing			
Housing material	Aluminium / Steel extrusion & die cast		
Gasket	Silicone		
Optic material	PMMA		
Optical cover / lens material	Plexiglass (3mm)		
Fixation material	Stainless steel		
Mounting device	-		
Effective projected area	0.342m <sup>2</sup> ,0.456m <sup>2</sup> ,0.57m <sup>2</sup> ,0.684m <sup>2</sup> ,0.798m <sup>2</sup>		
Colour	Grey		
Dimensions (height x width )	3000,4000,5000,6000,7000 mm x114 mm		
Approval and Application			
Ingress protection code	IP66		
Mech. impact protection code	IK10		
Surge protection (common/differen	ntial) 6KV / 4KV		
Initial Performance (IEC Com	nlight)		
Module luminous flux	6094 (4000K) / 5677 (3000K)		
	5540 (4000K) / 5161 (3000K)		
LED luminaire efficiency	123 (4000K) / 114 (3000K) 4000K / 3000K		
Colour Temperature			
<u></u>	6500K also available up on request.		
Colour rendering index	≥70		
Rated LED power	41 W		
Rated luminare power	45 W		
Application Conditions			
Ambient temperature range	-25°C to +55°C		
Maximum dimming level	-		
Net weight (piece)	Variable		
Fixture Run Length	To calculate fixture run lenghts and total		
power consumption for your speci	power consumption for your specific installation, 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.

