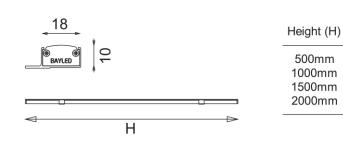


LINEAR LUMINARIES







PRODUCT DATA

General Information			
Number of light source	30 LED/ Meter		
LED module	Mid Power LED's		
Light distribution	120°		
Light source colour	3000K-4000K		
Number of gear unit	1 unit		
Driver / power unit	PS (Constant voltage)		
Driver included	No		
Optical cover / lens type	Diffuser		
Control interface	On/Off		
Connection	IP67 connector		
Cable	2x0,75 mm ²		
Protection class IEC	Safety class l		
CE mark	CE mark		
ENEC mark	-		
Warranty period	5 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	10-02-07-30-20-X (X: Led colour)		

Operating and Electrical

Input Voltage	12 V DC
Input frequency	-
Inrush current	600 mA
Power factor (min.)	0.92

Control and Dimming

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

Mechanical and Housing				
Housing material	Aluminium extrusion			
Gasket	Epoxy resin			
Optic material	PMMA			
Optical cover / lens material	Diffuser			
Fixation material	Aluminium and plastic mounting bracket			
Mounting device	-			
Effective projected area	0,01m ² , 0,02m ² , 0,03m ² , 0,04m ²			
Colour	Grey			
Dimensions (height x width x depth)	500, 1000, 1500, 2000 x 18 x 10 mm			
Approval and Application				
Ingress protection code	IP20			
Mech. impact protection code	-			
Surge protection (common/differential)	6KV/4KV			
Initial Performance (IEC Compliant)				
Module luminous flux	622 lm (4000K) / 538 lm (3000K)			
Luminaire luminous flux	518 lm (4000K) / 448 lm (3000K)			
LED luminaire efficiency	74 lm (4000K) / 64 lm (3000K)			
Colour Temperature	4000K / 3000K			
	6500K also available up on request.			
Colour rendering index	≥70			
Rated LED power	7W/meter			
Rated luminare powe	7W/meter			
Application Conditions				
Ambient temperature range	-25°C to +55°C			
Maximum dimming level	-			
Net weight (piece)	0,3 kg			
Fixture Run Length	To calculate fixture run lenghts and			
otal power consumption for your specific installation, please ask to company				
assistant				

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