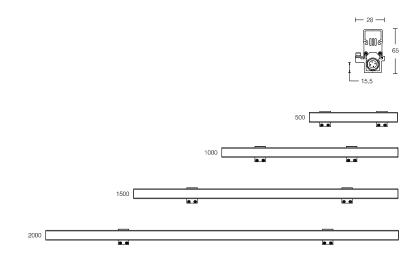
BAYLINE 200 30W

LINEAR LUMINARIES

IP67 IK09 🕒 EN60598 🤇 🧲

BAYLED





PRODUCT DATA

General Information		
Number of light source	96 LED	
LED module	Mid Power LED's on alu-PCB	
Light distribution	180°	
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 II	
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	01-09-200-96-X (X: Led colour)	

Operating and Electrical Input Voltage 24 V DC Input frequency 1600 mA Inrush current 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	0,06m ²
Colour	Grey
Dimensions (height x width x depth)	2000 x 28 x 65 mm
Approval and Application	
Ingress protection code	IP67
Mech. impact protection code	IK09
Surge protection (common/differential)	10KV/6KV (optional)
Initial Performance (IEC Compliar	ıt)
Module luminous flux	4957 lm (4000K) / 4800 lm (3000K)
Luminaire luminous flux	942 lm (4000K) / 912 lm (3000K)
LED luminaire efficiency	31 lm (4000K) / 30 lm (3000K)
Colour Temperature	4000K / 3000K
	6500K also available up on request.
Colour rendering index	≥70
Rated LED power	27W
Rated luminare power	30W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	1,68 kg
Fixture Run Length	To calculate fixture run lenghts and tota
	nstallation, please ask to company assistar

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