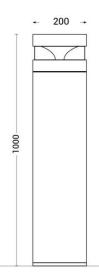
#### **MARCO D200** 35 W

# BOLLARDS







## PRODUCT DATA

-		
General Information		
Number of light source	84 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	360°	
Light source colour	3000K-4000K	
Number of gear unit	-	
Driver / power unit	PS (Constant current)	
Driver included	Yes	
Optical cover / lens type	Diffuser	
Control interface	On/Off	
Connection	-	
Cable	3x0,75 mm <sup>2</sup>	
Protection class IEC	Safety class II	
CE mark	CE mark	
ENEC mark	-	
Warranty period	3 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	84-D200-35-X (XX: Lens angle, X: Led colour)	

#### **Operating and Electrical**

Input Voltage	198-264 V AC
Input frequency	50 to 60 Hz
Inrush current	159 mA
Power factor (min.)	0.92

### **Control and Dimming**

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-

Mechanical and Housing		
Housing material	Aluminium	
Gasket	Silicone	
Optic material	-	
Optical cover / lens material	Plexiglass (5mm)	
Fixation material	Stainless steel	
Mounting device	-	
Effective projected area	0,2m <sup>2</sup>	
Colour	Black	
Dimensions (height x width x depth)	1000 x 200 x 200 mm	
Approval and Application		
Ingress protection code	IP66	
Mech. impact protection code	IK08	
Surge protection (common/differential)	2KV/1KV	
Initial Performance (IEC Compliant)		
Module luminous flux	2730 lm (4000K) / 2643 lm (3000K)	
Luminaire luminous flux	2482 lm (4000K) / 2403 lm (3000K)	
LED luminaire efficiency	71 lm (4000K) / 68 lm (3000K)	
Colour Temperature	4000K / 3000K	
	6500K also available up on request.	
Colour rendering index	≥70	
Rated LED power	32 W	
Rated luminare power	35 W	
Application Conditions		
Ambient temperature range	-25°C to +55°C	
Maximum dimming level	-	
Net weight (piece)	Variable	
Fixture Run Length power consumption for your specific ir	To calculate fixture run lenghts and total astallation, please ask to company assistant	
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