

Specifications



SKU

EXCE-200-HB

ATEX LED. Suitable for ATEX Zones 1, 2, 21
& 22.



Watt	200
Lumen per Watt	130
Lumen total	26.000
Colour	5000K
Housing	Aluminium ADC12
Thermal Conductivity	226 W/m K
LED	Cree
CRI	Ra > 80
SDCM	<6
Power Factor	>0.95
THD	<15
Driver	Meanwell
Driver efficiency	>93%
Protection	OTP, OTC, OVP, SCP
Surge Protection	6 KV
IP	IP66
IK	IK08
Electrical	AC 100-277V
Operating Temperature	-40 ~ 55°C
TM21	L90B10 > 50.000 hours
Lifetime	> 50.000 hours
Warranty	5 Year
Certificats	IECEX, ATEX zone 1&2 en 21&22
Diameter (in MM)	460
Height (in MM)	243
Weight	14,3 KG
Cable	Yes, 1 metre

ATEX: II 2G Ex db op is IIC T4...T5...T6 Gb II 2D Ex tb op is IIC T103°C...T98°C ...T93°C Db Certify No : SEV 19 ATEX 0334 X	IECEX: Ex db op is IIC T4...T5...T6 Gb Ex tb op is IIC T103°C...T98°C ...T93°C Db Certify No : IECEX SEV 19.0040X
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