

Specifications



SKU

EXCE-100-FL

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



Watt	100
Lumen per Watt	140
Lumen total	14.000
Colour	5000K
Housing	Aluminium ADC12
Thermal Conductivity	226 W/m K
LED	Bridgelux 3030
CRI	Ra > 70
SDCM	<6
Power Factor	>0.95
THD	<15
Driver	Meanwell
Driver efficiency	>93%
Protection	OTP, OTC, OVP, SCP
Surge Protection	4KV / 6 KV
IP	IP66
IK	IK08
Electrical	AC 100-277V
Operating Temperature	-40 ~ 55°C
TM21	L90B10 > 50.000 uur
Lifetime	> 50.000 branduren
Warranty	5 jaar
Certificats	IECEX, ATEX zone 1&2 en 21&22
Length (in MM)	238
Height (in MM)	300
Width (in MM)	300
Weight	9 KG

ATEX: II 2G Ex eb mb op is IIC T4 Gb II 2D Ex op is tb IIC T95°C Db Certify No : IEP 19ATEX 0714	IECEX: EX ec IIC T4 Gc Certify No : IECEX UL 18.0046
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