PEEx028251NW40_120

LED Ex Zone 2 Light



The PEEx028251NW40_120 hermetically sealed LED luminaire has a power of 20/26/33/40 W and a high luminous efficacy of 155 lm/W. It is made of high-quality components, backed by a 3-year warranty. The luminaire features a high ingress protection rating of IP66, ensuring resistance to dust and powerful water jets. With an IK10 impact protection rating, it offers excellent durability against mechanical impacts. It emits neutral white light (4000 K), the most universal and versatile color temperature. Suitable for both surface and suspended mounting



TECHNICAL PARAMETERS:

Dimension	1200x80x68 mm
Voltage:	230 V AC
Current:	125mA-175mA (adjustable power supply)
Power:	20/26/33/40 W
Energy consumption:	58 kWh/1000h
Luminous flux:	max 6200lm (360 ⁰)
Color temperature:	4000 K
Beam angle:	120°
Operating temperature range:	-20°C - +40°C
Enclosure material:	Polycarbonate (PC)
IP protection (enclosure):	IP66

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IK:	10
Enclosure color:	grey-white
Mounting method:	surface-mounted, suspended
Application:	indoor/outdoor (INT/EXT)
Classification:	II 3G Ex nR IIC T6 Gc
	II 3D Ex tc IIIC T70°C Dc