

# PEEx028252NW40\_150

LED Ex Zone 2 Light

INTRINSICALLY  
SAFE  
SECURITY SYSTEMS



The **PEEx028252NW40\_150** hermetically sealed **LED luminaire** has a power of 27/37/47/58 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:	1500x80x68 mm
Voltage:	230 V AC
Current:	125mA-255mA (adjustable power supply)
Power:	27/37/47/58 W
Energy consumption:	58 kWh/1000h
Luminous flux:	max. 9000lm (360°)
Color temperature:	4000 K
Beam angle:	120°
Operating temperature range:	-20°C - +40°C
Enclosure material:	Polycarbonate (PC)
IP protection (enclosure):	IP66



Paweł Piasecki  
[office@atexcertified.eu](mailto:office@atexcertified.eu)  
tel. +48 693 345 823

Pe Projekt sp. z o.o.  
Strąkowa 44  
57-200 Ząbkowice Śląskie  
VAT code: PL8871920609

# PEEx028252NW40\_150

LED Ex Zone 2 Light

INTRINSICALLY  
SAFE  
SECURITY SYSTEMS



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



Paweł Piasecki  
[office@atexcertified.eu](mailto:office@atexcertified.eu)  
тел. +48 693 345 823

Pe Projekt sp. z o.o.  
Strąkowa 44  
57-200 Ząbkowice Śląskie  
VAT code: PL8871920609