

PRODUCT DATASHEET

TRIPROOF 36 W - 4000 K – IP65 – 120CM

Item Nr 680924080-1

Tri Proof Professional – Polycarbonate material



APPLICATION

- Replacement of old technology TriProofs
- Parkings
- Building facades
- Garage, Car port
- The design is made according the EN 61000-3-2:2014 for fire-risk – for example accumulation of dust.

PRODUCT BENEFITS

- A high quality Polycarbonate Cover and Polycarbonate housing
- 50% Energy saving compare to traditional T8 tubes
- 5 years warranty

PRODUCT FEATURES

- Lumen efficiency up to 95 Lumen / Watt
- Symmetrical beam angle 120°
- Mounting by stainless steel clips
- Type of protection : IP65
- Impact resistance : IK08
- Working temperature : -20° up to +40°
- Connection via IP65 cable glands on 2 sides (1 side pre-mounted)

TECHNICAL DATA

Electrical data

Nominal wattage	36 Watt
Operating mode	Non-Isolated Driver
Nominal Voltage	175 – 250 Volt
Power Factor	>0,5
Mains frequency	50/60 Hz

Photometrical data

Color temperature	4000 Kelvin
Luminous flux	3420 lm
Luminous efficiency	95 lm/watt
Color matching / deviation	<7
Denomination of the color	Day light
CRI (Color rendering Index Ra)	>80

Dimension & weight



Lenght	1260 mm
Thikness	96 mm
Height	80 mm
Weight	1.78kg
Cable Type and lenght	

Color & material

Body material	Polycarbonate
Product Color	Transparent / Grey
Housing	Grey
Front Glass	Transparent

Temperature & operation

Working temperatures	Minus 20° up to 40° Celcius
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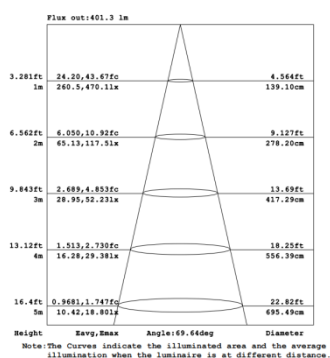
Different product data

Mounting location	Wall / Floor
Dimmable	No
Connection	By Cable H05 – 3G1,5 – L N Earth
LED module	SMD Not replaceable
LED Brand	
Driver	Non-Isolated
Lifetime	25000 at 25° Celcius
ON/OFF tests	100000

Certifications

Impact protection class	IK08
Glow wire according IEC 695-2-1	N/A
Photobiological safety group EN62778	N/A
Photobiological safety group accessories EN62471	N/A
Protection class	Class I
Insulation protection	IP65
Limited temperature class	Class V1
CE Certifications	CE/EMC/LVD/RoHS

Light distribution curve



Item	Ean Code	Packaging	Dimensions	Gross weight
680924080-1	5420080902639	Carton / Shrink	130x32.5x21.5cm	15.2kgs

For all other questions, please contact our commercial division : info@ethos-europe.com