LITEGEAR LED Lighting Solutions

Retrova 1550 54-840-7020LM





IP66 LED triproof light

Retrova by Litegear® is the perfect alternative to conventional moisture-proof fluorescent tube luminaires. Simply dismantle the old luminaire and replace it with a almost maintenance-free Retrova LED luminaire. An expensive retrofitting with LED tubes and necessary rewiring of luminaires with electronic balasts is no longer necessary. For almost the same price you get a completely new luminaire replacement with long-lasting LED technology and higher efficiency. Fast amortization with up to 57% electricity savings. Retrova can be mounted as a wall or ceiling light or suspended by means of optional steel cables. Retrova is very robust with IP65 ingress protection and IK10 impact class protection.

Applications:

warehouse, seller, storage rooms, outdoor, cold storage, car service, factory, workshop

Advantages:

Long life time due to Osram Optifit Driver with select able output current and SMD LEDs.

flexible installation brackets and stainless steel clip lockers. easy to change light carrier board with electrical terminal with in/out/trough link function

Many precut cable gand positions from both sides and backside. Low surface temperature below 80°C Mark: D







Technical Details:

Luminous Flux	7020 lm
Light Yield:	130 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥82 Ra
Color Consistency (SDCM):	4
Power Consumption:	45, 52, 55W W
Power Factor (PF):	0.95
Operating Hours:	>50.000 h L80/B20
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-20°C - 40°C
Housing Material:	Polycarbonat
Housing Color	grey
Dimensions	1568x100x82 mm
Net Weight:	1950 g
Warranty	3 years

Information and Downloads:

