Order number: LG58222

LITEGEAR® LED Lighting Solutions

Newtura Round 500 42-840-4260LM





Ceiling light

Newtura is a round surface-mounted luminaire with an integrated LED driver. Optionally also available as a dimmable version (Dali or 0-10V). Easy assembly thanks to separate mounting plate and twist lock with additional fall protection using a safety rope. Integrated electrical terminal block for power loop. Can also be suspended using a rope set. On request, the lamp can also be equipped with an internal microwave sensor or battery emergency light pack. As a dimmable variant with Meanwell® LC-45 driver, it is also suitable for operation on emergency power central battery systems in accordance with EN 60598-2-22. Due to the large internal space, emergency switch relais can also be integrated.

High quality Samsung LED chips for long life and high luminous flux maintenance. Elegant and high-quality die-cast aluminum housing. Universal mounting options. Available in 2 light colors: 3000 Kelvin warm white and 4000 Kelvin neutral white.







Technical Details:

Luminous Flux	4260 lm
Light Yield:	109 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥84 Ra
Color Consistency (SDCM):	4
Power Consumption:	39 W
Power Factor (PF):	0.96
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:	aluminum
Housing Color	white
Coating:	powder-coated
Dimensions	500x50 mm
Net Weight:	4800 g
Warranty	5 years

Information and Downloads:

