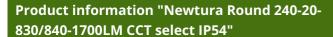
Order number: LG58219

LITEGEAR® LED Lighting Solutions

Newtura Round 240-20-830/840-1700LM CCT select IP54





Ceiling light with CCT select

Newtura is a round surface-mounted luminaire with an integrated LED driver. Via an integrated switch the installer can select 3 different light colors: 3000, 3500, 4000 Kelvin (warm white to natural white). 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.







Technical Details:

| Luminous Flux | 1700 lm |
|-----------------------------|-------------------|
| Light Yield: | 85 lm/W |
| Light Temperature: | 3000,3500,4000 K |
| Color Rendering Index (CRI) | ≥82 Ra |
| Color Consistency (SDCM): | 4 |
| Power Consumption: | 20 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: | aluminum |
| Housing Color | white |
| Coating: | powder-coated |
| Dimensions | 240x35 mm |
| Net Weight: | 1185 g |
| Warranty | 5 years |

Information and Downloads:

