## Greenius R Lite Line

LED-TRIPROOF



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Highly efficient LED triproof (moisture-proof luminaire) for use in extreme operating environments: bright, robust (IK10) and jet-proof (IP 66). Impact-resistant, shatterproof cover made of PC (polycarbonate) in accordance with the requirements of the International Featured Standard Food (IFS Food).

## PRODUCT DATA

Power (adjustable)	40 W   45 W   55 W   60 W
Product dimensions	$150 \text{ cm} \times 8.5 \text{ cm} \times 7 \text{ cm}$
Luminous flux	5,600 Lumen - 8,400 Lumen
Efficiency	≤140 Lumen / Watt
Beam angle	120°
LED Chip Brand   type	Epistar   SMD2835
Number of LEDs	252 pcs.
LED Driver Brand   Type	Tridonic   LC 71W 250-350mA flexC lp ADV
Material: housing   cover	Aluminium   PC (Polycarbonate)   PC (Polycarbonate)
Colour Rendering Index (CRI)	> 80 Ra
Useful life   Failure rate	> 50,000 hrs.   L80B10
IP- and IK-Classification	IP66   IK10
Options	Incl. 2. connector and mounting clips   3-phase through-wired
Ambient temperature (ta)	-30 °C to +60 °C
Correlated Colour Temperature (CCT)	neutral white: 4K   daylight: 5K   daylight+: 6K
Deviation of the colour adjustment	SDCM <5
Certification (LED / Driver)	CE (LVD)   CE (EMC)   Rohs (2011/65/EC)   D-Mark   ENEC
Voltage	100 - 240 VAC   50/60 Hz
Item number	TP150-LL

## LOGISTICS DATA

Product weight	2.2 kg
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Packaging unit	6 pcs.
VAZ a La Caración	171
Weight packing unit	1 <i>7</i> kg
D	1/0 00 10
Dimensions packing unit	163 cm x 28 cm x 18 cm

