



Energy-efficient lighting for industrial and commercial applications

GreenUp Waterproof

GreenUp Waterproof is a high efficient and reliable LED luminaire, designed for industrial application with humid and dust protection requirement. It delivers significant energy savings of up to 62% as compared to conventional dual-T8 waterproof. Utilization of UV-shield PC and extrusion process makes it suitable for semi-outdoor environments, and together with the built-in breather ensure a sound performance. With professional optic design and Philips LED module gives the most comfortable light experience of CRI 85.

Benefits

- High energy efficient
- Long lifetime
- Flexible installation

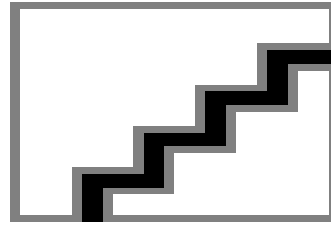
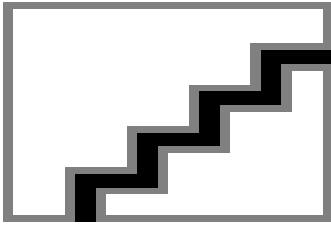
Features

- System efficacy of 105lm/W
- 40,000hrs lifetime (Philips Lumileds and Xitanium®)
- CRI 85 (Professional optic design and Philips LED module)
- Sliding groove for installation
- UV-shield PC and extrusion process, and built-in breather

Application

- Industry
- Corridors / walkways
- Indoor car parks

Versions



GreenUp Waterproof G2

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Application conditions	
Ambient temperature range	-20 to +45 °C
Approval and application	
Mech. impact protection code	IK08
Ingress protection code	IP66
Controls and dimming	
Dimmable	No
Operating and electrical	
Input Voltage	220 to 240 V
General information	
CE mark	-
Protection class IEC	Safety class II
Optical cover/lens type	-
Initial performance (IEC compliant)	
Init. Color Rendering Index	>80
Initial LED luminaire efficacy	120 lm/W
Luminous flux tolerance	+/-10%
Mechanical and housing	
Color	Gray and white

Initial performance (IEC compliant)

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
911401893980	WT158C LED18S/840 PSU L600 GC	4000 K	1800 lm	15 W
911401894080	WT158C LED18S/840 PSU TW1 L600 GC	4000 K	1800 lm	15 W
911401894580	WT158C LED18S/865 PSU L600 GC	6500 K	1800 lm	15 W
911401894680	WT158C LED18S/865 PSU TW1 L600 GC	6500 K	1800 lm	15 W
911401895380	WT158C LED18S/840 PSU L600 GM	4000 K	1800 lm	15 W
911401895480	WT158C LED18S/840 PSU TW1 L600 GM	4000 K	1800 lm	15 W
911401895980	WT158C LED18S/865 PSU L600 GM	6500 K	1800 lm	15 W
911401896080	WT158C LED18S/865 PSU TW1 L600 GM	6500 K	1800 lm	15 W
911401894180	WT158C LED36S/840 PSU L1200 GC	4000 K	3600 lm	30 W
911401894280	WT158C LED36S/840 PSU TW1 L1200 GC	4000 K	3600 lm	30 W
911401894780	WT158C LED36S/865 PSU L1200 GC	6500 K	3600 lm	30 W
911401894880	WT158C LED36S/865 PSU TW1 L1200 GC	6500 K	3600 lm	30 W
911401895180	WT158C LED25S/840 PSU L1200 GC	4000 K	2500 lm	20 W
911401895280	WT158C LED25S/840 PSU TW1 L1200 GC	4000 K	2500 lm	20 W
911401895580	WT158C LED36S/840 PSU L1200 GM	4000 K	3600 lm	30 W
911401895680	WT158C LED36S/840 PSU TW1 L1200 GM	4000 K	3600 lm	30 W
911401896180	WT158C LED36S/865 PSU L1200 GM	6500 K	3600 lm	30 W
911401896280	WT158C LED36S/865 PSU TW1 L1200 GM	6500 K	3600 lm	30 W
911401896580	WT158C LED25S/840 PSU L1200 GM	4000 K	2500 lm	20 W
911401896680	WT158C LED25S/840 PSU TW1 L1200 GM	4000 K	2500 lm	20 W

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
911401894380	WT158C LED56S/840 PSU L1500 GC	4000 K	5600 lm	46 W
911401894480	WT158C LED56S/840 PSU TW1 L1500 GC	4000 K	5600 lm	46 W
911401894980	WT158C LED56S/865 PSU L1500 GC	6500 K	5600 lm	46 W
911401895080	WT158C LED56S/865 PSU TW1 L1500 GC	6500 K	5600 lm	46 W
911401895780	WT158C LED56S/840 PSU L1500 GM	4000 K	5600 lm	46 W
911401895880	WT158C LED56S/840 PSU TW1 L1500 GM	4000 K	5600 lm	46 W
911401896380	WT158C LED56S/865 PSU L1500 GM	6500 K	5600 lm	46 W
911401896480	WT158C LED56S/865 PSU TW1 L1500 GM	6500 K	5600 lm	46 W

