



GreenPerform Waterproof +5: 5 extra features, better value

GreenPerform Waterproof +5

Like all the luminaires in the GreenPerform series, GreenPerform Waterproof +5 offers excellent energy savings, a long lifetime, good optical performance, and robust design. GreenPerform Waterproof +5 features superior floor illumination, high efficacy of 150-154 lm/W, an IP66 rating, quick on-site assembly, and user-friendly maintenance. Choose GreenPerform Waterproof +5 battens for a wide range of industrial and office applications.

Benefits

- Excellent energy savings
- Superior floor illumination
- Waterproof (IP66)
- Quick on-site assembly
- User-friendly maintenance

Features

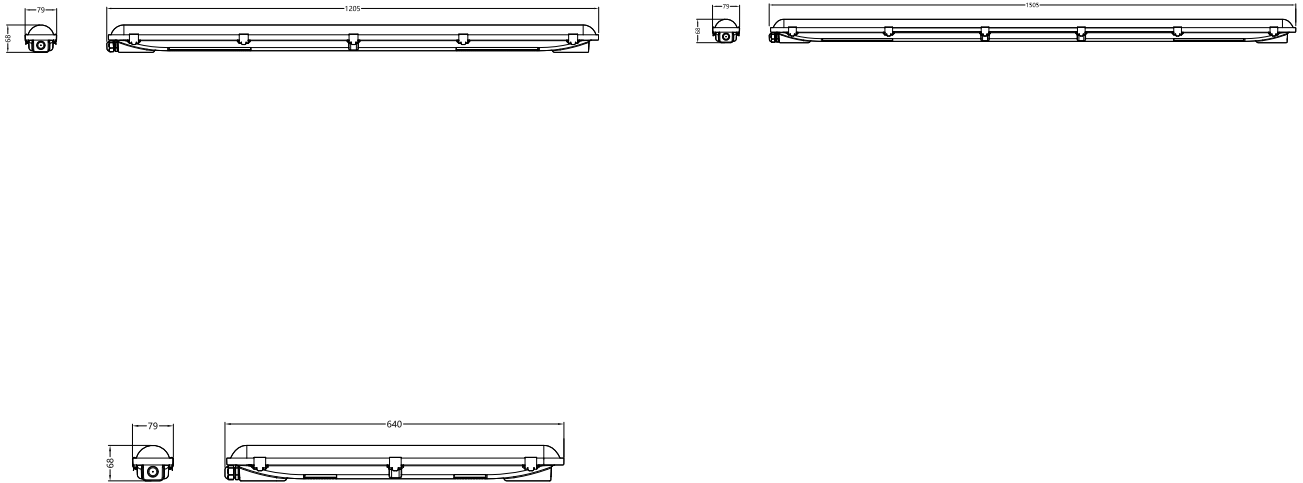
- Up to 154 lm/W
- Lifetime of 50,000 hrs (L70B50@25°C)
- Wide beam optics, uniform and superior floor illumination
- IP66/IK08, strong and robust

Application

- Parking Garages
- Warehouses
- Manufacturing

GreenPerform Waterproof +5

Dimensional drawing



Light Technical

Color rendering index (CRI) 80

Operating and Electrical

Protection class IEC Safety class I

Input Voltage 100 to 277 V

Line Frequency 50 to 60 Hz

Controls and Dimming

Dimmable Fixed

Mechanical and Housing

Optical cover type Polycarbonate
bowl/cover

Housing Color Gray and White

Mech. impact protection code IK08

Ingress protection code IP66

Approval and Application

Ambient temperature range -30 to +50 °C

CE mark No

Initial Performance (IEC Compliant)

Luminous flux tolerance -10% / +10%

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401553446	WT178C LED22S/830 PSU L600	3000 K	140 lm/W	2,100 lm
911401553546	WT178C LED22S/840 PSU L600	4000 K	150 lm/W	2,250 lm
911401553646	WT178C LED22S/865 PSU L600	6500 K	150 lm/W	2,250 lm
911401553746	WT178C LED27S/830 PSU L600	3000 K	144 lm/W	2,520 lm
911401553846	WT178C LED27S/840 PSU L600	4000 K	154.3 lm/W	2,700 lm
911401553946	WT178C LED27S/865 PSU L600	6500 K	154.3 lm/W	2,700 lm
911401554046	WT178C LED43S/830 PSU L1200	3000 K	143 lm/W	4,075 lm
911401554146	WT178C LED43S/840 PSU L1200	4000 K	152.6 lm/W	4,350 lm
911401554246	WT178C LED43S/865 PSU L1200	6500 K	152.6 lm/W	4,350 lm
911401554346	WT178C LED54S/830 PSU L1200	3000 K	144 lm/W	5,040 lm
911401554446	WT178C LED54S/840 PSU L1200	4000 K	154.3 lm/W	5,400 lm
911401554546	WT178C LED54S/850 PSU L1200	5000 K	154.3 lm/W	5,400 lm

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Order Code	Full Product Name	Correlated Color	Luminous Efficacy	Luminous Flux
		Temperature (Nom)	(rated) (Nom)	
911401554646	WT178C LED54S/865 PSU L1200	6500 K	154.3 lm/W	5,400 lm
911401559646	WT178C LED43S/850 PSU L1200	6500 K	152.6 lm/W	4,350 lm
911401554746	WT178C LED64S/830 PSU L1500	3000 K	144 lm/W	6,048 lm
911401554846	WT178C LED64S/840 PSU L1500	4000 K	153.6 lm/W	6,450 lm
911401554946	WT178C LED64S/850 PSU L1500	5000 K	153.6 lm/W	6,450 lm
911401555046	WT178C LED64S/865 PSU L1500	6500 K	153.6 lm/W	6,450 lm
911401555146	WT178C LED87S/830 PSU L1500	3000 K	144 lm/W	8,136 lm
911401555246	WT178C LED87S/840 PSU L1500	4000 K	154 lm/W	8,700 lm
911401555346	WT178C LED87S/850 PSU L1500	5000 K	154 lm/W	8,700 lm
911401555446	WT178C LED87S/865 PSU L1500	6500 K	154 lm/W	8,700 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Order Code	Full Product Name	Power Consumption
911401553446	WT178C LED22S/830 PSU L600	15 W	911401554546	WT178C LED54S/850 PSU L1200	35 W
911401553546	WT178C LED22S/840 PSU L600	15 W	911401554646	WT178C LED54S/865 PSU L1200	35 W
911401553646	WT178C LED22S/865 PSU L600	15 W	911401559646	WT178C LED43S/850 PSU L1200	28.5 W
911401553746	WT178C LED27S/830 PSU L600	17.5 W	911401554746	WT178C LED64S/830 PSU L1500	42 W
911401553846	WT178C LED27S/840 PSU L600	17.5 W	911401554846	WT178C LED64S/840 PSU L1500	42 W
911401553946	WT178C LED27S/865 PSU L600	17.5 W	911401554946	WT178C LED64S/850 PSU L1500	42 W
911401554046	WT178C LED43S/830 PSU L1200	28.5 W	911401555046	WT178C LED64S/865 PSU L1500	42 W
911401554146	WT178C LED43S/840 PSU L1200	28.5 W	911401555146	WT178C LED87S/830 PSU L1500	56.5 W
911401554246	WT178C LED43S/865 PSU L1200	28.5 W	911401555246	WT178C LED87S/840 PSU L1500	56.5 W
911401554346	WT178C LED54S/830 PSU L1200	35 W	911401555346	WT178C LED87S/850 PSU L1500	56.5 W
911401554446	WT178C LED54S/840 PSU L1200	35 W	911401555446	WT178C LED87S/865 PSU L1500	56.5 W

