

## GreenPerform LED Waterproof



GreenPerform LED Waterproof is a high quality luminaire with a high system efficacy that delivers significant energy savings of up to 50% as compared to conventional T8 battens. With a reliable and robust housing structure, this maximizes the endurance and contributes to its long lifetime.

It is suitable to be used in both direct and indirect lighting applications. This is due to its flexible optics and choice of symmetric or asymmetric mounting accessories that allows for a variety of different lighting applications.

### Benefits

- Good energy savings
- Easy to install for various applications
- Quality lighting with good color uniformity
- Reliable and sustainable lifetime

### Features

- System efficacy of more than 90lm/w
- Stand alone and continuous version
- IP65 and IK08 ratings
- Lifetime of 50,000 hours with 70% lumen maintained

### Applications

- Industry – Automotive assembly line, Food and beverage general areas
- Corridors / walkways
- Indoor car parks



# GreenPerform LED Waterproof

## Specifications

	<b>WT160C</b>	<b>WT161C</b>
<b>Type</b>	Standalone	Trunkable
<b>System output</b>	3800 lm / 1900 lm (4 ft) 1900 lm / 950 lm (2 ft) 4800 lm / 2400 lm (5 ft)	
<b>Lifetime</b>	50,000 hrs	
<b>CCT</b>	4000 K / 6500 K	
<b>CRI</b>	80	
<b>SDCM</b>	< 3.5	
<b>Optics</b>	Symmetrical wide beam (120°)	
<b>Input voltage</b>	220 – 240 / 50 – 60 Hz	
<b>System efficiency</b>	> 90 lm / W	
<b>System wattage</b>	40 W / 20 W (4 ft) 20 W / 10 W (2 ft) 50 W / 25 W (5 ft)	
<b>Operating temperature</b>	- 25°C < Ta < 40°C	
<b>IP rating</b>	IP65	
<b>IK rating</b>	IK08	
<b>Classification</b>	Class I	
<b>Connection</b>	Standalone / trunkable (max 25pcs in connection)	
<b>Installation</b>	Surface	
<b>Dimension</b>	74 x 58 x 625 mm (2 ft) 74 x 58 x 1187 mm (4 ft) 74 x 58 x 1487 mm (5 ft)	

## Related products

WT160C  
Standalone version

WT161C  
Trunkable version

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## Ordering information

Product Description (Standalone)	Length	Watt	Color
WT160C LED40 NW L1200	4ft	40W	4000K
WT160C LED20 NW L1200		20W	
WT160C LED40 CW L1200		40W	6500K
WT160C LED20 CW L1200		20W	
WT160C LED20 NW L600	2ft	20W	4000K
WT160C LED10 NW L600		10W	
WT160C LED20 CW L600		20W	6500K
WT160C LED10 CW L600		10W	
WT160C LED50 NW L1500	5ft	50W	4000K
WT160C LED25 NW L1500		25W	
WT160C LED50 CW L1500		50W	6500K
WT160C LED25 CW L1500		25W	

Product Description (Trunkable)	Length	Watt	Color
WT161C LED40 NW L1200	4ft	40W	4000K
WT161C LED20 NW L1200		20W	
WT161C LED40 CW L1200		40W	6500K
WT161C LED20 CW L1200		20W	
WT161C LED20 NW L600	2ft	20W	4000K
WT161C LED10 NW L600		10W	
WT161C LED20 CW L600		20W	6500K
WT161C LED10 CW L600		10W	
WT161C LED50 NW L1500	5ft	50W	4000K
WT161C LED25 NW L1500		25W	
WT161C LED50 CW L1500		50W	6500K
WT161C LED25 CW L1500		25W	

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Related accessories



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[www.philips.com/lighting](http://www.philips.com/lighting)

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Data subject to change