

Electrical Parameters

Power: 20W - 40W
Input Voltage: 220-240V 50/60Hz Factor:
0.95, Flicker Free
Stainless Steel Latches & Fixing Brackets
Cable Gland Entry: 20mm
IP Rating: IP65
IK Rating IK08
Certifications: CE, ROHS, SAA
Standards: EN
55015:2006+A1:2007+A2:2009 /
EN 61000-3-2:2006+A1:2009+A2:2009/
EN 61000-3-3:2008/EN 61547:2009



Photometric Parameters

CRI: ≥ 80 Ra
Beam Angle: 120°
Colour Temperature Options: 3000K to 5500K



HONGLITRONIC



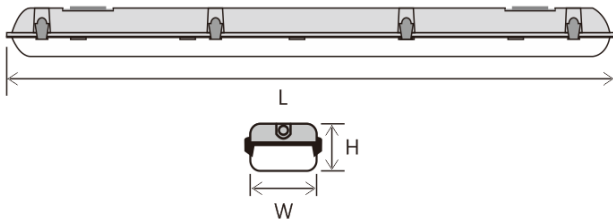
Lifetime

Lifetime (F50): 50,000 hours
Lumen maintenance (L70): 50,000hours
Warranty: 5 years
Min/Max operating Temp: -20°C /+40°C

Case Information

Material: PC stainless clip
PC - UV Stabilised PC (Bayer)
AC power wire: H03VV-F 3*0.75mm² (inside of the casing)
DC power wire: H03VV-F 2*0.5mm²
Product Colour : White

Product Dimensions



Watt	L (mm)	W (mm)	H (mm)
600mm	653	125	90
1200mm	1265	125	90

Sensor Optional

Attach suffix **-SEN** after product code Eg. **ELG-20W-WEATHERPROOF600CS.SEN**

Emergency Lighting Optional



Attach suffix **-EMG** after product code Eg. **ELG-20W-WEATHERPROOF600CS.EMG**

LiFePO4 Battery

Battery over charge & deep discharge protection

Output short protection

LED indicator Status Indicator

Certifications: SELV, CE, ROHS,SAA

Standards: IEC 61347-2-7,AS/NZS 61347-1,EN 60598-2-22

Emergency Kit Warranty: 3 years

Sensor and Emergency Lighting Optional

Attach suffix **-EMG.SEN** after product code Eg. **ELG-20W-WEATHERPROOF600CS.EMG.SEN**



Order Codes

Alpha Code	Watt	Colour Temp.	Lumen Output	Product Weight	Outer Packing Dimensions
ELG-20W-WEATHERPROOF600CS	20W	CCT Changeable: 3000K/4000K/5500K	2300 lm	1.3kq	690*280*300mm (6pcs/ctn)
ELG-20W-WEATHERPROOF1200CS	20W	CCT Changeable: 3000K/4000K/5500K	2300 lm	2.21kq	1290*280*300mm (6pcs/ctn)
ELG-30W-WEATHERPROOF1200CS	30W	CCTChangeable: 3000K/4000K/5500K	3450 lm		
ELG-40W-WEATHERPROOF1200CS	40W	CCTChangeable: 3000K/4000K/5500K	4600 lm		

Applications ▶

