

1510  
1511  
1512

## Storm G2



IP66

## CONSTRUCTION &amp; DESIGN

- Surface Mount LED Weatherproof luminaire available with dimming and sensor options
- Light grey Housing constructed in self-extinguishing polycarbonate
- Impact resistant IK10 rated EN50102.1995 and IEC62262.2002
- High performance LED luminaire designed for industrial applications
- UV resistant polycarbonate diffuser with high output controlled light distribution and low glare illumination
- Clips hold diffuser when opened
- Clip on gear tray in aluminium with safety lanyards for easy installation
- Silicone gaskets and stainless steel clips provide IP66 weather protection to IEC60529.2001
- 20mm cable entry with PG8.5 gland
- Ideal for car parks, food processing, service stations, cold storage and industrial applications
- Available in Maintained Emergency option and sensor option
- Stainless steel clips that can be locked with temper proof screws

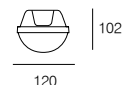
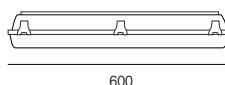
## TECHNICAL PERFORMANCE

- 24W, 45W or 60W total system power consumption with overload and short circuit protection
- >75,000 hours lifespan (L70)
- Premium quality Japanese LED Module with high lumen output per watt
- Chromaticity tolerance (macAdam step) - 2
- Available in 4K colour temperature with low colour shift over time
- Ambient temperature -20°C to 40°C

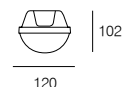
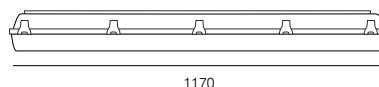
## ELECTRICAL SYSTEM

- Supplied completely assembled with integral driver and terminal block
- Power factor > 0.95 with active power factor correction
- Input voltage 220-240V, 50/60 Hz

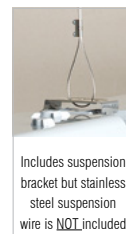
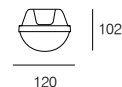
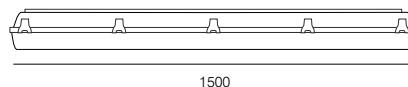
1510 = 24W



1511 = 45W




1512 = 60W



1510 Weight (kg)	1511 Weight (kg)	1512 Weight (kg)	4K CRI >85	F	⏏	CE	IP66	☀	☀
1.10	1.95	2.65							

TOTAL SYSTEM POWER CONSUMPTION = 24W /45W/60W

CODE ORDERING GUIDE: PRODUCT CODE / EMERGENCY SUFFIX (if required) – COLOUR SUFFIX  
 Example: 1510-4K-24W-09 or 1510-4K-24W/EM-09

WATTAGE	COLOUR TEMPERATURE	 > 55° WIDE	HOT LED LUMENS
		PRODUCT CODES	
24W	4K	1510-4K-24W	3340
45W	4K	1511-4K-45W	6260
60W	4K	1512-4K-60W	8346

OPTIONS: ADD SUFFIX AFTER THE CODE  
 /EM Integral maintained emergency  
 /MS Integral motion sensor

DIMMING OPTIONS: ADD SUFFIX AFTER THE CODE		24W	45W
/DALI	Dali Dimming	✓	✓
/DSI	DSI Dimming	✓	✓
	Switch Dim	✓	✓
	Non Dimmable	STANDARD	STANDARD

COLOUR OPTION: add suffix after the code

-09  Grey