

1558

STORM G3



SPECIFICATIONS:

1.8 kg	84+	Class I	IK10	IP66	CE	5 Year warranty
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CONSTRUCTION & DESIGN

- Surface Mount or suspended LED Weatherproof luminaire
- Housing constructed in grey self-extinguishing polycarbonate
- Impact resistant IK10 rated EN50102.1995 and IEC62262.2002
- UV resistant opal polycarbonate diffuser with high output controlled light distribution and low glare illumination
- Clip on gear tray in aluminium with safety lanyards and stainless steel clips that retain diffuser when opened, for easy installation
- Silicone gaskets and stainless steel clips provide IP66 weather protection to IEC60529.2001
- 20mm cable entry with PG8.5 gland accessory and suspension brackets
- Available in Maintained Emergency option with integral test switch or Motion Sensor option, or combined energy and motion
- Stainless steel clips can be locked with tamper proof screws (not supplied)

OPTICAL & THERMAL PERFORMANCE

- Efficient optical control with no harsh cut off and ultra low glare
- Diffused very wide light distribution

ELECTRICAL SYSTEM

- Supplied standard with a Tridonic integral driver and terminal block
- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60 Hz

TECHNICAL PERFORMANCE

- Overload and short circuit protection
- >75,000 hours lifespan (L70)
- Premium quality LED Module with high lumen output per watt
- Switch selectable colour temperature (3K, 4K or 6K) with low colour shift over time

CODE ORDERING GUIDE:

PRODUCT CODE / OPTION CODE / DIM CODE - COLOUR CODE

Example: 1558-4K-36W/EM/DALI-09 or 1558-4K-36W/EM-09

SYSTEM POWER	COLOUR TEMP.	105x130° BEAM ANGLE	HOT LED LUMENS	EFFICACY (lm/W)	LUMINAIRE LUMEN OUTPUT
		PRODUCT CODE			105x130°
36W	3K	1558-CCT-36W	5022	119	4412
	4K		5372	132	4719
	6K		5015	112	4406

DIM CODE		36W
/DALI	Dali Dimming / Switch Dim	✓
/DSI	Digital Dimming	✓
/AD	Analogue Dimming 1-10V	x
/DIM	Leading & Trailing edge	x
	Non-dimmable	Std

OPTION CODE	
/EM	Integral Maintained Emergency
/MS	Integral motion sensor
COLOUR CODE	
-09	Grey

