

# IP + IK Storm LED Maintained Emergency

## IP66 WeatherProof Wide 145

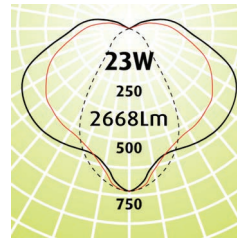


### Report of Test LL18192

- LimeLite LED Weatherproof
- IP66
- IK08
- Not recommended for open rooftops
- Luminaire lifetime L80/B10 >60,000hours
- MacAdams 3 SDCM
- Ta: - 5°C to 35°C
- Plastic injection moulded body with grey finish, extent ~ 1277 x 142 x 52 mm deep
- Curved translucent diffuser about LEDs
- Clear prismatic diffuser forms luminous opening of 1277 x 142 x 48mm deep
- Two Tridonic STARK-LLE-G4-560-1300-840-CLA PCBs centered ~ 10mm below top of L/O
- One Tridonic LC 75W 350-1050mA flexC Ip electronic driver
- Tested at 6.052 Vdc
- For full product details refer test report LL1432206T

### Options

- Dim (Dali Dimming to 1%)
- WS (3m Wire Suspension Kit)
- LSL-R (LSL 10a Relay) For internal use only
- LSL-SS (LSL with Switch Dim) For internal use only
- LSL-SS30 (LSL with Switch Dim and 30 Minute Turn Off) For internal use only



Performance Summary	
Luminous flux	643lm
Luminaire Power	5.47W
Luminous Efficacy	117 lm/W

Emergency Classification	
c0	D125
c90	D25

Eg Code STM-SM-1200-23w-4K-EMW145

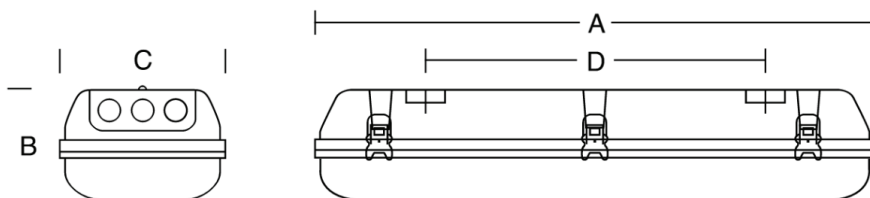


Code	Absolute Lumens	Dimensions			
	4K	A	B	C	D
STM - SM - 1200 - 23w - (2.7 or 3 or 4K) - EMW145	2668Lm	1277	101	145	800

### LED PRODUCT LEGEND

STM - SM - 1200 - 23W - 4K - EMW145					
RANGE	MOUNTING	LENGTH	SYSTEM WATTS	LED COLOUR	Extension

Luminaire Classification	Maximum spacings (see Clause 5.4.2.2) <sup>(1)</sup> , m															
	Mounting height, m															
	2.1	2.4	2.7	3	3.3	3.6	4	4.5	5	6	7	8	9	10	15	20
STORM - c90 - D25	14.2	14.7	15.3	15.7	16.1	16.5	16.9	17.3	17.7	18.1	18.3	18.2	17.9	17.3	7.7	
STORM - c0 - D125	24.5	25.6	26.6	27.5	28.3	29.1	30.1	31.2	32.2	34.0	35.5	36.7	37.8	38.6	40.8	40.0



### Standard Version