Twin Spot LED

Twin head emergency for high mounting









Optics

- 2 x 6W LED heads delivering 380 lumens each in emergency operation
- Power consumption in non-maintained mode 6W
- Emergency Output (BLF):
 - o All variants 380 Lumens/Head
- 5000K colour temperature
- · Adjustable twin heads with polycarbonate lenses
- Medium beam distribution
- Compliant with EN 60598.2.22 requirements

Body

- IP20
- · Injection moulded polycarbonate body
- · White finish
- RAL Colour: White RAL9010.
- Wall mounted
- 20mm knockout for cable entry in side of body
- Standard 3 hour self-contained non-maintained operation
- COMEPS addressable DALI test option
- COMEPS version can be wired as self-test
- Integral 3.6V, 4Ah NiCd batteries
- Ambient operating temperature 0-25°C
- Rotation between 45-90° down and 20-90° side (see installation leaflet)

Order codes

		LL/CW	L70
2 x 6W LED	TSL2NM	19	50k

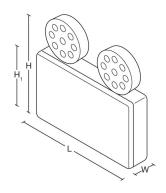
Options

COMEPS Add suffix /EP i.e TSL2NM/EP

LED Performance

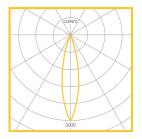
Colour Temp	RA (CRI)	Colour consistency
5000K	>70	MacAdam 5 SDCM

Dimensions



L	W	Н	H1	KG(EM)
275	50	300	155	3.6

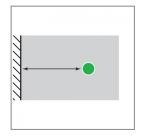
Photometric Performance



5000K 380 Lumens, 6W LOR = 100.0%

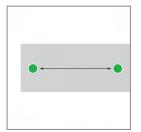
Performance Guide

Open Area



орон / шоа	lux minimum
Mounting Height	From Wall
3.0m	4.0m
4.5m	4.6m
6.0m	5.3m
Escape Route	2m wide - 1 lux minimum
Mounting Height	From Wall
3.0m	4.0m
3.0m 4.5m	4.0m 5.0m

5m wide - 0.5



Open Area	5m wide - 0.5 lux minimum
Mounting Height	Between Heads
3.0m	12.2m
4.5m	13.0m
6.0m	14.6m
Escape Route	2m wide - 1 lux minimum
Mounting Height	Between Heads
3.0m	10.2m
4.5m	12.1m
6.0m	13.5m

To Specify

Surface mounted emergency luminaire with injection moulded polycarbonate housing. Two piece body for ease of installation. With two independently adjustable heads, 6W LED each. 3 hour integral self-contained, non-maintained emergency. Optional COMEPS facility –

as Whitecroft Lighting TWIN SPOT LED