

# Spectre WX

Wall mounted conical luminaire for outdoor applications



IK07

IP65



## Optics

- Light output:
  - 1526 lumens (4000K - 17W)
  - 1419 lumens (3000K - 17W)
  - 1119 lumens (4000K - 9W)
  - 1007 lumens (3000K - 9W)
- 4000K and 3000K LED options
- Emergency Output (BLF):
  - All variants - 704 Lumens
- Forward throw downward distribution
- 4mm thick, thermal shock resistant, tempered clear flat glass

# Body

- Die cast aluminium
- Coated for corrosion and saline environment resistance
- For outdoor applications within 3km of the coast, an enhanced paint finish can be offered on request
- IP65 IK07 rated protection
- 1st fix wall mounting backplate
- Finished in polyester powder coated Graphite Grey (RAL7024)
- Fixed output as standard, DALI optional
- Suitable for ambient temperatures between:
  - -20°C to +40°C (standard versions)
  - -5°C to +25°C (emergency versions)
- Choice of integrated emergency options:
  - 3 hour self contained
  - 3 hour COMECS addressable

## Order codes

### Spectre WX

Description	Code - Fixed Output, Graphite	3hr Emergency	LL/CW	L70
LED 1119 lumen (4000K, 9W)	SPXAH14KG	SPXAH14KGEM	124	60k
LED 1007 lumen (3000K, 9W)	SPXAH13KG	SPXAH13KGEM	111	60k
LED 1526 lumen (4000K, 17W)	SPXAH24KG	SPXAH24KGEM	89	60k
LED 1419 lumen (3000K, 17W)	SPXAH23KG	SPXAH23KGEM	83	60k

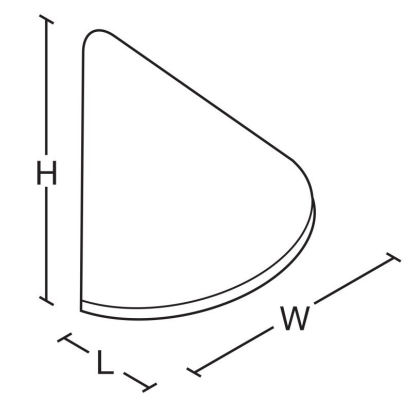
### Options

COMECS	Add suffix /EP	i.e SPXAH14KG/EP
DALI driver*	Change 'H' to 'Y'	i.e. SPXAY14KG
3000K LED	Change '4K' to '3K'	i.e. SPXAH13KG

## LED Performance

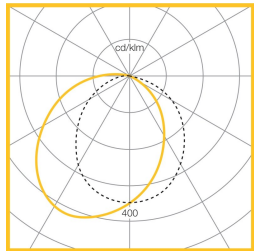
Colour Temp	RA (CRI)	Colour consistency
4000K	>80	MacAdam 4 SDCM

## Dimensions



L	W	H	KG	KG(EM)
224	375	329	4	4.5

## Photometric Performance



17.9W 1119  
Lumen  
LOR = 100.0%

## To Specify

IP65 Wall mounted conical LED luminaire with die cast aluminium body. With forward throw downward distribution having less than 2% upward light – as Whitecroft Lighting SPECTRE WX