

HB Technical Services

Unit 1 Stadium Trade & Business Park, Reading

Project reference: 22456

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Sirocco Midi

**Part number:**

SIMDH24KGA
CT6PRXXMD

Project reference:

F1-C

Product description:

IP66 LED post top luminaire with lightweight die cast aluminium body. High efficacy performance with a choice of road and area lighting distribution patterns and zero upward light when mounted horizontally. Electronic control gear with voltage surge protection and isolating safety switch – as Whitecroft Lighting SIROCCO MIDI.

**Light source****Light source:**

LED

Colour render index:

Ra70

Control gear:

Fixed Output

Luminaire finish:

Grey

Colour temperature:

4000K

Colour consistency:

MacAdam 3 SDCM

Integral control:**Luminaire performance****Lumens:**

9141

Circuit watts:

67

Power factor:

>0.9

Emergency:

N/A

Light output ratio:

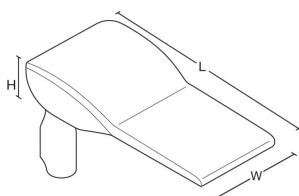
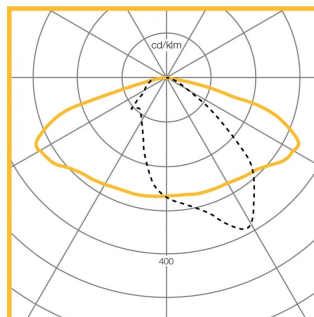
100%

LL/CW:

136

LED life performance:

L90B50 @ 50K hours

Emergency output:**Dimensions & Weight****Polar Curve (Indicative Only)**

VERSION	L	W	H	KG	Windage (m2)
All versions	558	293	115	6.7	0.04

Sirocco Midi



Part number:

SIMDH24KGA
DS/997708-BLK

Project reference:

F1-WM

Product description:

IP66 LED post top luminaire with lightweight die cast aluminium body. High efficacy performance with a choice of road and area lighting distribution patterns and zero upward light when mounted horizontally. Electronic control gear with voltage surge protection and isolating safety switch – as Whitecroft Lighting SIROCCO MIDI.



Light source

Light source:

LED

Colour render index:

Ra70

Control gear:

Fixed Output

Luminaire finish:

Grey

Colour temperature:

4000K

Colour consistency:

MacAdam 3 SDCM

Integral control:

Luminaire performance

Lumens:

9141

Circuit watts:

67

Power factor:

>0.9

Emergency:

N/A

Light output ratio:

100%

LL/CW:

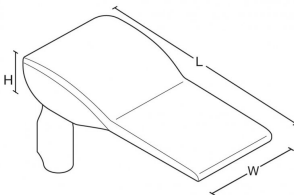
136

LED life performance:

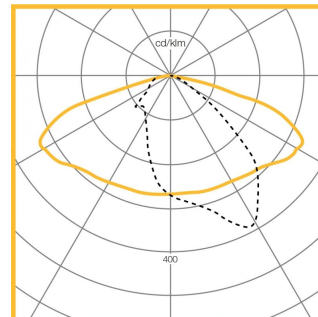
L90B50 @ 50K hours

Emergency output:

Dimensions & Weight



Polar Curve (Indicative Only)



VERSION	L	W	H	KG	Windage (m2)
All versions	558	293	115	6.7	0.04

Sirocco Midi



Part number:

SIMDH34KG
DS/997708-BLK

Project reference:

F2-WM

Product description:

IP66 LED post top luminaire with lightweight die cast aluminium body. High efficacy performance with a choice of road and area lighting distribution patterns and zero upward light when mounted horizontally. Electronic control gear with voltage surge protection and isolating safety switch – as Whitecroft Lighting SIROCCO MIDI.



Light source

Light source:

LED

Colour render index:

Ra70

Control gear:

Fixed Output

Luminaire finish:

Grey

Colour temperature:

4000K

Colour consistency:

MacAdam 3 SDCM

Integral control:

Luminaire performance

Lumens:

15246

Circuit watts:

102

Power factor:

>0.9

Emergency:

N/A

Light output ratio:

100%

LL/CW:

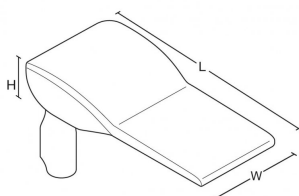
149

LED life performance:

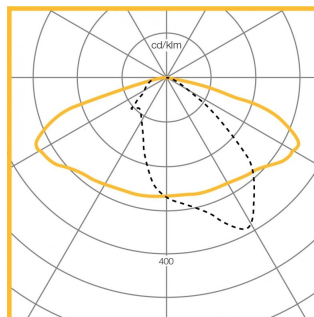
L90B50 @ 50K hours

Emergency output:

Dimensions & Weight



Polar Curve (Indicative Only)



VERSION	L	W	H	KG	Windage (m2)
All versions	558	293	115	6.7	0.04

Spectre WX

IK07 IP65



Part number:
SPXAH14KGEM

Project reference:
W1E

Product description:
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



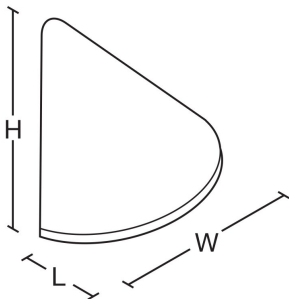
Light source

Light source:	Colour temperature:
LED	4000K
Colour render index:	Colour consistency:
>80	MacAdam 4 SDCM
Control gear:	Integral control:
HF	
Luminaire finish:	
Grey	

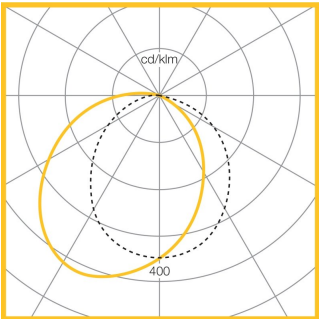
Luminaire performance

Lumens:	Light output ratio:
1119	100.00%
Circuit watts:	LL/CW:
14.00	80
Power factor:	LED life performance:
>0.9	L90B50 @ 50K hours
Emergency:	Emergency output:
3hr Maint	

Dimensions & Weight



Polar Curve (Indicative Only)



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