

Optics

- Light output 2579-8168 lumens (29-94W) 4000K white LED
- Choice of light distribution patterns
- Zero light pollution when mounted horizontally
- Adjustable tilt angle
- 4mm thick tempered shock resistant glass
- Ra(CRI) ≥80
- LED life 70% after 50,000 hours (L70B20)

Body

- Die cast aluminium body
- Integrated cooling fins
- IP66 IK08 rated protection
- Coated for resistance to corrosion and saline environments
- Ambient operating temperature -20 to +40 deg C
- Supplied with adjustable stirrup bracket for surface mounting
- Integrated temperature control
- Insulation Class 2
- Finished in Graphite Grey or Silver



Selise small

Order Codes

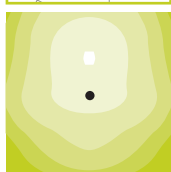
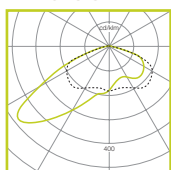
Selise Small Fixed Output	Distribution	
2654 lumens (29W) single LED	Wide	SEL1H14KWG
3907 lumens (42W) single LED	Wide	SEL1H24KWG
2579 lumens (35W) multi LED	Asymmetric	SEL1H14KAG
2727 lumens (35W) multi LED	Symmetric	SEL1H14KSG
Selise Medium Fixed Output	Distribution	
5347 lumens (57W) single LED	Wide	SEL2H14KWG
7774 lumens (94W) multi LED	Asymmetric	SEL2H24KAG
8168 lumens (94W) multi LED	Symmetric	SEL2H24KSG

Options

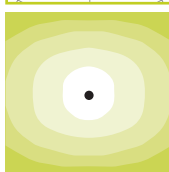
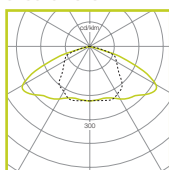
SILVER FINISH	Replace G with S	i.e. SEL1H14KWS
DALI DIMMING	Replace H with Y	i.e. SEL1Y14KWG

Photometric Performance

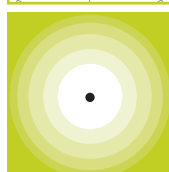
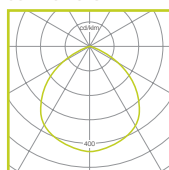
Medium
Asymmetric beam
7774 lumens



Medium
Symmetric beam
8186 lumens



Medium
Wide beam
5347 lumens



Dimensions



Version	H	L	W	KG
Small	322	218	60	4.0
Medium	428	294	65	5.5

Equivalent Lamp Types

2600 Lumen Output	1 x 35W CDM-T
4000 Lumen Output	1 x 50W SON
5300 Lumen Output	1 x 70W SON/HQI
8000 Lumen Output	1 x 100-150W SON/HQI

LED Performance

Colour Temp	Ra (CRI)	Life Expectancy	Colour Consistency
4000K	≥ 80	L ₇₀ (50,000hrs)	MacAdam 4 SDCM

To Specify

IP66 LED floodlight with small or medium die cast aluminium body and integrated cooling fins. With symmetric, asymmetric or wide distribution and zero upward light when mounted horizontally. Electronic control gear with temperature regulator to operate 4000K LED light engines producing between 2579 - 8168 lumens – as Whitecroft Lighting SELISE