

Selise

A range of small floodlights for outdoor applications



100+
LL/CW

IK08

IP66



Wide beam single LED



Multi LED

Optics

- Light output 2654-5237 lumens (29-58W) white LED
- Choice of symmetric, asymmetric or wide beam distribution
- Zero light pollution when mounted horizontally
- Adjustable tilt angle
- 4mm thick tempered shock resistant glass
- 4000K and 3000K LED options

Body

- Die cast aluminium body
- Integrated cooling fins
- IP66 IK08 rated protection
- Coated for resistance to corrosion and saline environments
- For outdoor applications within 3km of the coast, an enhanced paint finish can be offered on request
- Ambient operating temperature -20 to +40°C
- Supplied with adjustable stirrup bracket for surface mounting
- Integrated temperature control
- Insulation Class 2
- Fixed output as standard, DALI optional
- Finished in graphite grey
- RAL Colour: Grey RAL7024.

Order codes

Selise Small

4000K	Code - Fixed Output	LL/CW	L80B50
2654 lumens (29W) Wide Beam	SEL1H14KWG	92	50k
3907 lumens (42W) Wide Beam	SEL1H24KWG	93	50k
5237 lumens (58W) Wide Beam	SEL1H34KWG	90	50k
2994 lumens (35W) asymmetric	SEL1H14KAG	86	80k
3166 lumens (35W) symmetric	SEL1H14KSG	90	80k

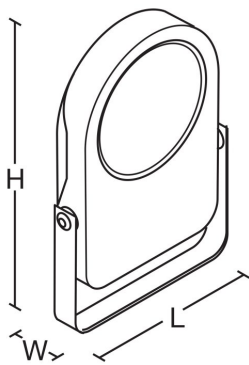
Options

DALI driver	Change 'H' to 'Y'	i.e. SEL1Y14KWG
3000K	Change 4K to 3K	i.e. SEL1H13KWG

LED Performance

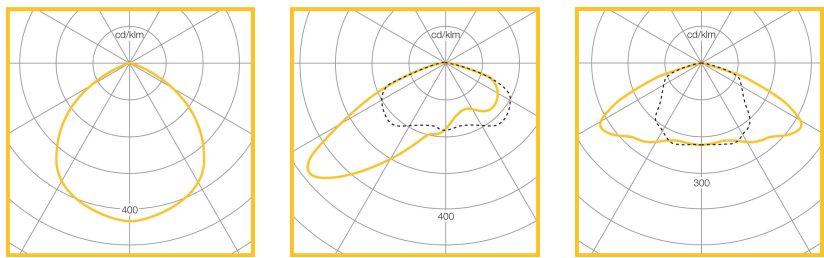
Colour Temp	RA (CRI)	Colour consistency
4000K	>80	MacAdam 3 SDCM
4000K	>90	MacAdam 3 SDCM

Dimensions



VERSION	L	W	H	KG	Windage (m2)
Small Housing	218	60	322	4	0.07
Medium Housing	294	65	428	5.5	0.12

Photometric Performance



58W 5237 Lumen
(Wide Beam)
LOR = 100.0%

35W 2994 Lumen
(Asymmetric)
LOR = 100.0%

35W 3166 Lumen
(Symmetric)
LOR = 100.0%

To Specify

IP66 LED floodlight with small or medium die cast aluminium body and integrated cooling fins. With symmetric, asymmetric or wide beam distribution and zero upward light when mounted horizontally. Electronic control gear with temperature regulator to operate 4000K LED light engines producing between 2654-8911 lumens - as Whitecroft Lighting SELISE