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Stellar 1 & 2

Floodlighting

Pg 5

High performance floodlight with controlled distribution.

- Die cast aluminium body, ribbed to aid heat dissipation.
- Finished silver polyester powder coated as standard.
- Toughened front glass.
- Formed high purity anodised aluminium reflector.
- Optics and control gear sealed to IP66 via silicone gasket.
- Provided with protractor to allow easy and accurate aiming.
- Asymmetric distribution as standard. Narrow Beam available on request in various reflector options.
- Suitable for flat glass mounting position for complete cut off, ideally suited to areas requiring compliance to dark skies.
- Easy access to lamp and gear via removal of stainless steel screws.
- Cable entry via PG11 gland.
- Integral Control Gear.
- Galvanised steel stirrup suitable for over or under-mounting.
- Typical mounting height of 3m to 12m.
- Photocell option.

Stellar 1



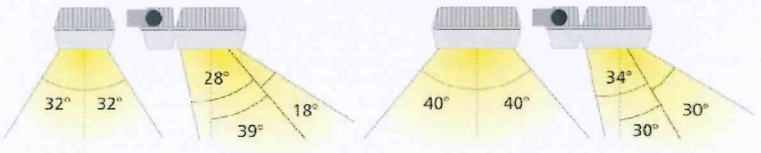
Stellar 2



Applications

- Security.
- Industrial.
- Distribution.
- Car parks.

Asymmetrical Beam Angle



Stellar 1

Product Codes

Code	Lamp Wattage	Lamp Type	Lamp Holder	Lamp Style	Lamp Lumens	BREEAM COMPLIANCE Lamp Lumens per circuit watt Pathways (50) Car Parks (70) Flood (70)		
		High Pressure Sodium						
FEA070SDS	70	SON	RX7s	Double Ended	6800	N/A	✓	✓
FEA150SDS	150	SON	RX7s	Double Ended	15000	N/A	✓	✓
		Metal Halide						
FEA070HDS	70	MH	RX7s	Double Ended	5500	N/A	×	×
FEA150HDS	150	MH	RX7s	Double Ended	11250	N/A	×	×
		Ceramic Metal Halide						
FEA070CHDS	70	CDO-TD	RX7s	Double Ended	7000	N/A	✓	✓
FEA150CHDS	150	CDM-TD	RX7s	Double Ended	12500	N/A	✓	✓

Please note;
Windage calculated at maximum working elevation of 18°
ULOR calculated at maximum working elevation of 18°, main beam @ 60°

Code	Accessories
FF/PEC	Factory Fitted Photocell