

Sportsliter

MOTIVATION

An economic high wattage projector floodlight with a choice of lamp and beam distributions for large area lighting and sports lighting.

APPLICATION

- Sports areas
- Golf driving ranges
- Architectural structures
- Freight terminals
- Railway sidings
- Industrial parks
- Docks

SPECIFICATION

- Lamp options:
 - 1000W metal halide
 - 1000W high pressure sodium
 - 2000W metal halide
- IP55 protection
- SLR version: Stirrup mounted head with remote gear box
- SLS version: Head attached to gear box
- Housing and gear box: Cast aluminium
- Castings and stirrup powder paint finish in grey
- Reflector: Spun aluminium post anodised
- Narrow or wide beam reflector options
- Hinged toughened glass front
- Quick release stainless steel toggles for tool less entry to lamp
- Supplied with universal burning lamp

Options:

- Glare control, internal concentric louvre
- Top visor assembly

For column mounting arrangements and accessories see pages 231-233



SLR version

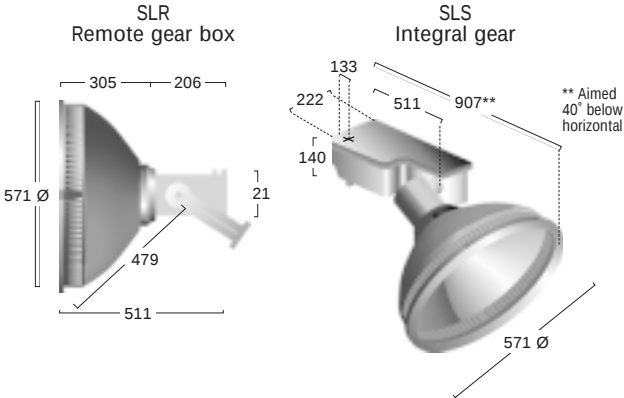




For project details see p260

WEIGHT AND WINDAGE

VERSION	WATTAGE	WEIGHT	WINDAGE
	W	KG	M ²
SLR remote gear (head only)	1000/ 2000	8.2	0.3
SLS integral gear	1000	23.2	



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ORDER CODES

HIGH WATTAGE PROJECTOR FLOODLIGHT

LUMINAIRE	LAMP SUPPLIED (UNIVERSAL BURNING)	REFLECTOR	CONTROL GEAR
SLR1000SN	1000W SON-T	Narrow	Remote gear box supplied
SLR1000SW	1000W SON-T	Wide	
SLR1000HN	1000W metal halide	Narrow	
SLR1000HW	1000W metal halide	Wide	
SLR2000HN*	2000W metal halide	Narrow	Integral gear
SLR2000HW*	2000W metal halide	Wide	
SLS1000SN	1000W SON-T	Narrow	
SLS1000SW	1000W SON-T	Wide	
SLS1000HN	1000W metal halide	Narrow	Integral gear
SLS1000HW	1000W metal halide	Wide	

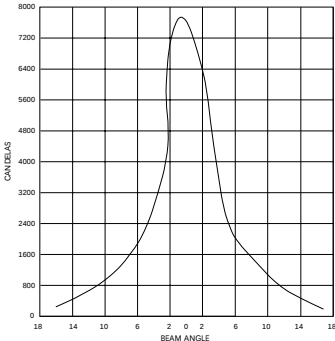
* High voltage 415V requires three phase supply

OPTIONS Order separately

	SL-CL	Cowl		SLS-V	Concentric louvre
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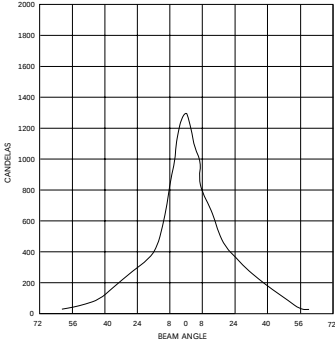
To specify state:
Symmetric projector floodlight with remote/integral gear box, narrow/wide distribution, aluminium reflector. 1000W SON/HQI 2000 HQI universal burning lamp, cast aluminium body. IP55 – as Whitecroft Lighting SPORTSLITER.

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1000W SON NARROW



LDL	BEAM* 50% I MAX	BEAM* 10% I MAX	BEAM FLUX	BEAM FACTOR(%)	PEAK INTENSITY (CD) TO CUT OFF(°)	ANGLE
127000	5.7	23.3	31102	24.1	1042320	130

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1000W SON WIDE



LDL	BEAM* 50% I MAX	BEAM* 10% I MAX	BEAM FLUX	BEAM FACTOR(%)	PEAK INTENSITY (CD) TO CUT OFF(°)	ANGLE
127000	18.6	82.0	60475	46.9	174150	130