

# EcoSTAR® Space



EcoSTAR® Space combines The latest linear LED technology with superior light control to offer a market leading solution for any high level industrial lighting applications.

- Highest LED lumen packages up to 58,000 lumen
- Superior efficacy lm/watts
- Longest system life >100K hours
- Lowest maintenance high bay solution
- Independent 5 year system warranty from Philips / Tridonic

## Order Guide

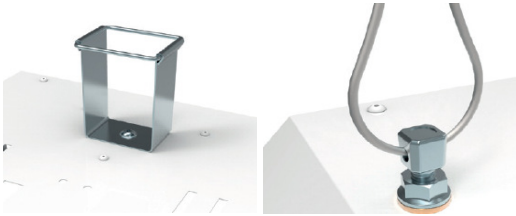
Product Code	Optic	Lumens	Length (mm)	Width (mm)	Height (mm)
ES3T400SPW	Wide	11868	1020	395	80
ES3T400SPN	Narrow	12149	1020	485	80
ES3T400SPR	Racking	12149	1020	485	80
ES4T450SPW	Wide	17488	1020	395	80
ES4T450SPN	Narrow	17903	1020	485	80
ES4T450SPR	Racking	17903	1020	485	80
ES4T500SPW	Wide	18974	1020	395	80
ES4T500SPN	Narrow	19425	1020	485	80
ES4T500SPR	Racking	19425	1020	485	80
ES6T400SPW	Wide	23736	1540	315	80
ES6T400SPN	Narrow	24299	1540	385	80
ES6T400SPR	Racking	24299	1540	385	80
ES8T400SPW	Wide	31648	1540	395	80
ES8T400SPN	Narrow	32399	1540	485	80
ES8T400SPR	Racking	32399	1540	485	80
ES8T500SPW	Wide	37949	1540	395	80
ES8T500SPN	Narrow	38849	1540	485	80
ES8T500SPR	Racking	38849	1540	485	80
ES12T400SPW	Wide	47471	1540	550	80
ES12T400SPN	Narrow	48598	1540	690	80
ES12T500SPW	Wide	56926	1540	550	80
ES12T500SPN	Narrow	58274	1540	690	80

## Accessories

Code	Description
.../M3	3 hour maintained emergency
.../M3H	3 hour maintained high output emergency
.../PM3	3 hour emergency via LED pod
.../DD	DALI dimming
.../DS	DSI dimming
.../SS	iSMART Integral sensor for presence detection and daylight switching
.../SDD	iSMART Integral sensor for presence detection and daylight dimming - DALI
EBFK	"EasiFIX" adjustable wire suspension kit

## Fixing Options

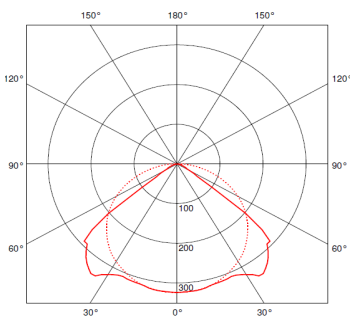
Nominal Size (mm)	Fixing Centre (mm)	Recessed	Surface Fix	Suspension Fix	Conduit Entry
1020	970	n/a	Yes	Yes	n/a
1540	1515	n/a	Yes	Yes	n/a



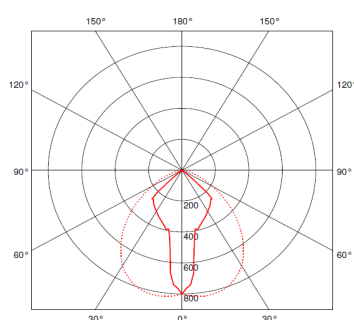
## LED Performance

Product Code	Projected Life To L70/B50	CCT (K)	Power (w)	Luminaire Lumens	l/cw	CRI
ES3T400SPW	100,000 hours	4000	83.1	11868	142.8	>80
ES3T400SPN	100,000 hours	4000	83.1	12149	146.2	>80
ES3T400SPR	100,000 hours	4000	83.1	12149	146.2	>80
ES4T450SPW	100,000 hours	4000	125.6	17488	139.2	>80
ES4T450SPN	100,000 hours	4000	125.6	17903	142.5	>80
ES4T450SPR	100,000 hours	4000	125.6	17903	142.5	>80
ES8T500SPW	100,000 hours	4000	281.6	37949	134.8	>80
ES8T500SPN	100,000 hours	4000	281.6	38849	138.0	>80
ES8T500SPR	100,000 hours	4000	281.6	38849	138.0	>80

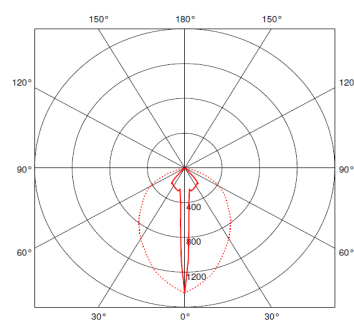
## Photometric Data



Wide Beam



Narrow Beam



UHR