

# EVO

## LED RANGE



## Start LED Highbay

Efficiency, functionality and reliability



The new **Start LED Highbay** is a range of industrial fixtures developed for retail, industry, manufacturing, airports and data centres.

**Start LED Highbay** delivers high performance: up to 21,573 lm (luminaire lumen output on 190W version) and delivers up to 114 lm/W (total system efficiency).

**Start LED Highbay** is available in 2 versions (95W or 190W) and 2 beam angles (medium or wide beam), allowing you to choose the best option depending the job on hand.

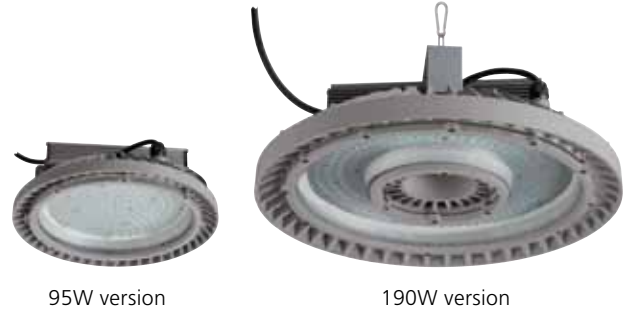
Being part of the EVO LED range of luminaires means **Start LED Highbay** has been developed for efficiency, functionality and reliability; making it the go-to range for installers and contractors.

# Start LED Highbay

Efficiency, functionality and reliability

**FEATURES**

- 95W and 190W LED High bay fixtures
- Start LED Highbay is perfect for retail, industry, manufacturing, airports or data centres
- Available in medium or wide beam angles
- Light weight magnesium alloy housing enabling ease of installation
- High performance: delivers 21,573lm (luminaire lumen output on 190W version) and delivers up to 114 lm/W (total system efficiency)
- Available in neutral white (4,000K)
- Energy class: A++, A+, A
- Long lifetime: 50,000 hours life at 70% of the original output L70



95W version

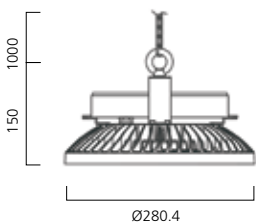
190W version



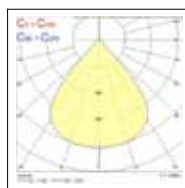
Item Code	Description	Driver	Beam angle/Lens (°)	Colour name	Colour Temperature (K)	Voltage (V)	Drive current (mA)	Total system power consumption (W)	Lumen output (lm)	Efficacy (lm/W)
<b>Small - 10,000lm</b>										
<b>0039310</b>	START LED HIGHBAY 4000K 10KLM EB WIDE	Electronic	85°	Neutral White	4,000	220-240	2450	95	10,562	111
<b>0039311</b>	START LED HIGHBAY 4000K 10KLM EB MEDIUM	Electronic	55°	Neutral White	4,000	220-240	2450	95	10,758	113
<b>Large - 20,000lm</b>										
<b>0039312</b>	START LED HIGHBAY 4000K 20KLM EB WIDE	Electronic	85°	Neutral White	4,000	220-240	4200	190	21,573	114
<b>0039313</b>	START LED HIGHBAY 4000K 20KLM EB MEDIUM	Electronic	55°	Neutral White	4,000	220-240	4200	190	20,961	110

Legend: 4000K = 4,000K Neutral White; 10KLM = 10,000 lumens; 20KLM = 20,000 lumens; EB = Electronic; WIDE = Wide beam; MEDIUM = Medium beam.

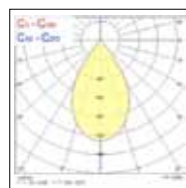
**Dimensions (mm)**



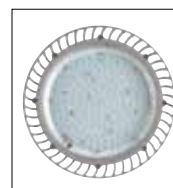
**Photometric data**



Start Highbay 95W Wide 4000K



Start Highbay 95W Medium 4000K



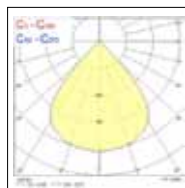
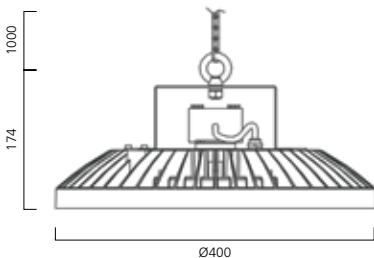
Front view



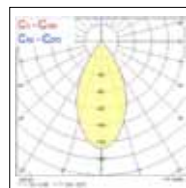
Side view



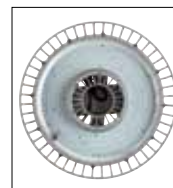
Back view



Start Highbay 190W Wide 4000K



Start Highbay 190W Medium 4000K



Front view



Side view



Back view