

**SYLVANIA**

# EVO LED RANGE



## Start Highbay High Efficiency

Efficiency, functionality and reliability



**Start Highbay HE** is an upgraded range of industrial fixtures developed for applications including storage facilities, retail, manufacturing, airports and data centres.

**Start Highbay HE** is available in 2 versions (Small - 11,000lm and Large - 22,000lm) and 2 beam angles (medium or wide beam), allowing you to choose the best option depending on the job at hand.

**Start Highbay HE** delivers high performance: up to 22,000lm (luminaire lumen output on Large version), equating to 140 lm/W (total system efficiency).

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

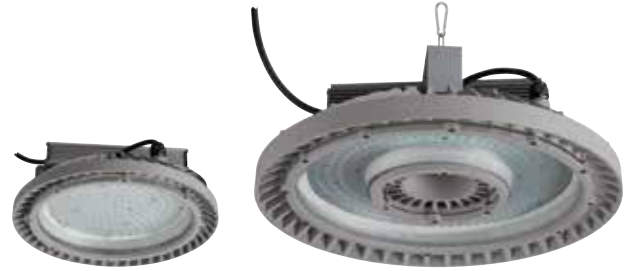
by **FEILO SYLVANIA**

# Start Highbay High Efficiency

Efficiency, functionality and reliability

**FEATURES**

- Start Highbay HE is perfect for retail, industry, manufacturing, airports or data centres
- 80W and 150W LED High bay fixtures
- High performance: delivers 21,900 lm (luminaire lumen output on 150W version), with up to 140lm/W (total system efficiency)
- Available in medium (55°) or wide (85°) beams
- Light weight magnesium alloy housing enabling ease of installation
- Available in neutral white (4,000K)
- Available in electronic and DALI dimmable versions
- Additional brackets for wall mounting as accessories
- Energy class: A++, A+, A
- Long lifetime: 50,000 hours life at 70% of the original output L70



Small - 11,000lm

Large - 22,000lm



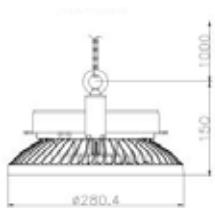
Code	Description	Driver	Beam angle/Lens (°)	Colour name	Colour Temperature (K)	Voltage (V)	Drive current (mA)	System power consumption (W)	Lumen output (lm)	Efficacy (lm/W)
<b>Start Highbay High Efficiency</b>										
<b>Small - 11,000lm</b>										
0039331	Start Highbay HE 4K 11KLM WIDE	Electronic	85	Neutral White	4,000	220-240	2,450	80	10,700	132
0039332	Start Highbay HE 4K 11KLM MEDIUM	Electronic	85	Neutral White	4,000	220-240	2,450	80	10,900	135
<b>Large - 22,000lm</b>										
0039333	Start Highbay HE 4K 22KLM WIDE	Electronic	85	Neutral White	4,000	220-240	4,200	150	21,700	139
0039334	Start Highbay HE 4K 22KLM MEDIUM	Electronic	85	Neutral White	4,000	220-240	4,200	150	21,900	140
0039335	Start Highbay HE 4K 22KLM WIDE DALI	DALI	55	Neutral White	4,000	220-240	4,200	150	21,700	139
0039336	Start Highbay HE 4K 22KLM MED DALI	DALI	55	Neutral White	4,000	220-240	4,200	150	21,900	140

Legend: 4,000K = 4,000K Neutral White; 11KLM = 10,000 lumens; 22KLM = 20,000 lumens; WIDE = Wide beam; MEDIUM = Medium beam

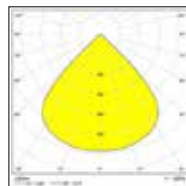
**Accessories**

0039320 Start Highbay HE BRACKET

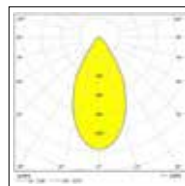
**Dimensions (mm)**



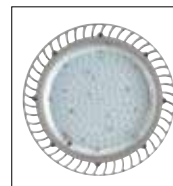
**Photometric data**



Start Highbay HE 80W Wide 4,000K



Start Highbay HE 80W Medium 4,000K



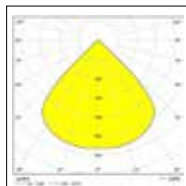
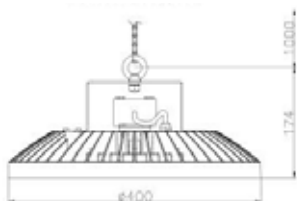
Front view



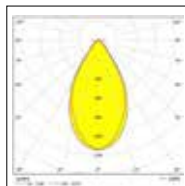
Side view



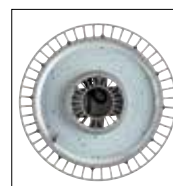
Back view



Start Highbay HE 150W Wide 4,000K



Start Highbay HE 150W Medium 4,000K



Front view



Side view



Back view

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Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Current details should therefore be checked with Feilo Sylvania Europe Limited.

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