# **LEDUK**

# **Haydos Linear 180W**

The Haydos Linear 180W is a IP65 linear high bay LED with a 19,500 lm output. This luminaire uses a Nichia LED chip with a Meanwell driver creating a high performing durable product. The body is made from cast aluminium and houses a tempered glass diffuser. The Haydos comes supplied with loop suspension mounting as standard but can also be supplied with ceiling or wall bracket.

- Nichia LED chip
- Meanwell driver
- · Aluminium body and tempered glass diffuser
- Instant on no flicker
- Environmentally Friendly No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span



### **General**

Dimensions	718 x 275 x 102mm
Weight	8.5kg
Voltage	100-277Vac 47-63Hz
Certification	CE, ROHS
Warranty	5 Years
IP Rating	IP65

#### **Performance**

Colour Rendering	Ra>80
Longevity	50,000 hours
Power	182.4 W
Exit Lumens	19500 lm
Efficiency	106.90 II/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

### **Available options**

Colour Temperature	3000K, 4000K, 5000K
Beam Angle	30° x 70°, 60° x 90°, 120°
Installation	Suspended, Surface
Dimming	Fixed Output, 1-10V Dimming, DALI Dimming
Sensor	No Sensor, Daylight Sensor, Motion Sensor, Daylight & Motion Sensor

**Product Code: HYD-L-180**