

UTOFIA UFS

Industrial Lighting / High Bay

UFS150W5KD05



DAVISLIGHTING

Features

Robust Aluminium Alloy body in black powder coat finish
Sensor ready - easy sensor plug-in base included as standard
Built in 0-10V, PWM, Resistance 3-in-1 dimming driver
Unique heatsink design
High ambient temperature rating
Long lifetime: 50,000hrs @ L70B50
IP65 and IK07 rated
Instant start up (no flickering or humming)
Surface or pendant mounting (eye bolt supplied)

Applications

Factories
Warehouses
Loading docks
Industrial plants
Sports, exhibition halls
Service bays

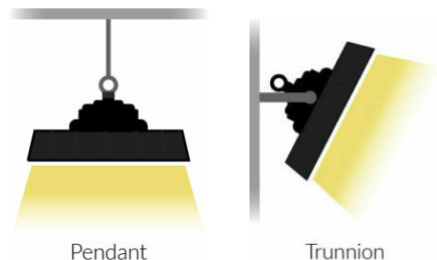
Options

Motion sensor with daylight detection
DALI dimming
High efficacy 170lm/W
White powder coat finish

Standards

Manufactured under ISO 9001:2015 to standards
IEC/AS/NZS 60598.1
IEC/AS/NZS 60598.2.1
IEC/AS/NZS CISPR 15

Mounting Methods





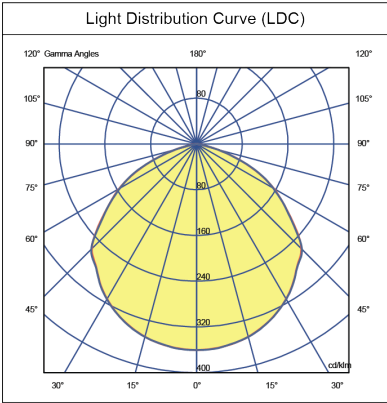
Specifications

Model	UFS150W5KD05
Nominal Power (W)	150
Input Voltage (V)	100-277
Frequency (Hz)	50/60
Luminaire Flux (lm)	21149
Luminaire Efficacy (lm/W)	147
CRI (Ra)	≥80
Power Factor	>0.90
CCT (K)	5000
Beam Angle (°)	110
Luminaire Rated Life (hr)	50000
Operating Temp. (°C)	-40 to 50
Operating Humidity	10% to 90% RH
Inrush current, I _{peak} (A)	130
Inrush width, T _{width} (μs)	150
No of luminaire per 16A MCB Type B	8
Weight (kg)	2.7

Packaging Details

Model	UFS150W5KD05
Product Carton Qty per box (pc)	1
Product Carton Dimension (mm)	345 x 345 x 195

Lighting Data



Dimension

