

Ecolink Highbay

IP65
Water Resistant

Wide Beam Light
110 deg.

Galvanized Iron Body

IK06
Impact Resistant

Warranty-Applicable

ECOLINK Commander Flood is an excellent solution for affordable and yet reliable LED floodlight. Range of wattage selection for general area outdoor floodlight requirements.

Benefits:

- Excellent Aesthetics
- Guaranteed luminous flux and durability.
- Energy Efficient.
- Simple and quick assembly

Product data

Optical system

Lumen output (typ.Avg)	150W : 15000lm 200W : 20000lm
lumen output tolerance (+/-)	±10%
CRI	>80
CCT	6500K
SDCM	≤6
Color over angle	Wide Beam
Beam Angle	WB (110°±10%)

Electronics

Driver	Integrated Driver
Input Voltage and Frenquency	220~240,50/60hz;
Safety Class (driver+system)	Class I
Replaceable/upgradeable	NO
Fuse	YES
Power Factor (system)	>0.9
Power consumption (system)	150W/200W(-10%, +5%)
System Efficacy	100 lm/W (-5% +15%)
THD	<15%
Surge Protection	1kv/2kv

Mechanical

Housing material	Die-cast
Reflector/lens material (LG)	PC
Ring material (IPS)	Galvanized iron
IPxx	IP65
IKxx	IK06
Glow wire rating	650 φ
Mounting	Suspended (hook)
Power connection	Flying cable
Cable	0.3m flying wire
housing surface treatment	Powder coating
Color(s) (and RAL code)	Black RAL9005



Size (LxWxH) + considerations	150W:φ270*48mm/φ270*100mm (incl loop) 200W:φ320*51mm/φ320*112mm (incl loop)
Weight (Kg)	150W: 1.65kg 0.3m flying wire 200w: 2.45kg 0.3m flying wire
Packaging concept	Industry package brown carton box 1pc/carton
Thermal	
Operating temperature range	-20°C~45°C
Reliability	
Lifetime	30,000hrs @Ta35°C@L70B50

Product List

12 NC	Product Description
911401844681	Ecolink HB007 150W 865 CW
911401844781	Ecolink HB007 200W 865 CW