

BRONZO I-DRIVE HIGHBAY



LUMINAIRE SPECIFICATIONS

• Power	80W 120W
• Fitting Material	Cold Roll Steel and Deep Draw Aluminium Non-Corrosive
• Fitting Color	White, Akzo Nobel RAL9016
• Optical Cover	Anti Glare Frosted Polycarbonate Diffuser
• Ingress Protection	IP20
• Voltage	220 ~ 240 Vac 50 / 60Hz
• Electrical Safety Class	Class I
• Operating Temperature	-30 ~ +40°C
• Installation	Hook Mounting

LED MODULE SPECIFICATIONS

• Color Temperature	5700K Day Light
• Color Rendering Index (CRI)	>80
• L70	40,000 Hrs @ 25°C
• PCB Material	Ceramic (Alumina Substrate)
• PCB Trace	Silver Conductor (Ag)
• SMD Connector	WAGO 2060 Series

FEATURES

- Built-In IC Technology
- Direct AC supply connection (220 ~ 240 Vac 50 / 60Hz)
- No external driver required
- High system efficacy
- Mid Power LEDs
- Thin & lightweight size

PROTECTIONS

- Surge Protections : 10KV, 20KA
- TUV
- MOV
- Fuse

COMPLIANCE STANDARD

• LED	LM 80
• Driver	CE, EN55015, EN61000, EN61547
• Luminaire	IEC 60598-2-1, IEC 60598-1

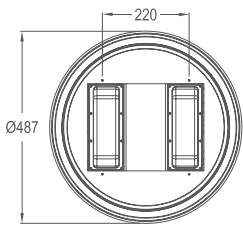
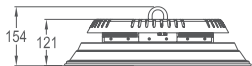
APPLICATION

- Warehouses, Multipurpose Halls, Exhibition Halls, Production Areas & Factories

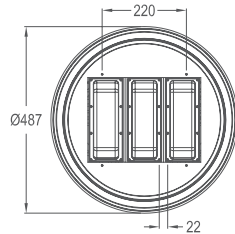
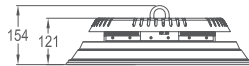


MEASUREMENT & ORDER CODE

BRONZO K14105 80W

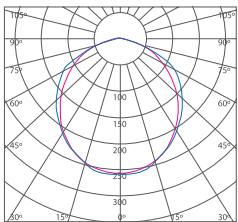


BRONZO K14105 120W



WATTAGE	ORDER CODE	CARTON DIMENSION (L x W x H) mm	NETT WEIGHT
80W	K14105 80W	490 x 490 x 195	2.9 kg
120W	K14105 120W	490 x 490 x 195	3.3 kg

PHOTOMETRIC



Height E	Diameter
2m	220 mm
4m	440 mm
6m	660 mm
8m	880 mm
10m	1100 mm

WATTAGE	NO. OF LEDS	TYPICAL LUMINOUS FLUX @ 700 mA	TYPICAL WATTAGE
80W	72	6400	80W
120W	92	9600	120W