

47W iLamp ED120 6500lm

iLamp ED120 KP150T47/WP150T47/NP150T47/DP150T47

RoHS 



Features

- New technology with graphene for heat
- Up to 170lm/W(whole lamp), 200lm/W(LED)
- Replacement HID Lamp/high/low bay flood lamp
- IP65 with waterproof socket
- Driver inside, no need ballast outside
- High CRI with Ra80
- CE and RoHS compliant
- 85% energy saving
- 3 years warranty

Applications

- Warehouse Lighting
- Street Lighting
- Garden Lighting, etc

Product Overview

Part No.	iLamp ED120
Wattage (W)	47
Incandescent Equivalent (W)	150
Dimmable	NO
Socket	E40
Lumens (lm)	6500
Luminous intensity(cd)	
Energy efficiency class	A
PF	0.95
CCT (K)	2000/3000/4000/5500
CRI (Ra)	80
Voltage (V)	AC220-240V
Current (mA)	
Frequency(Hz)	50
Beam Angle (deg)	360
Lifespan(hrs)	30000
Working Temperature (°C)	-20 ~ 40
Storage Temperature (°C)	-20 ~ 60
EAN Code	40 6057430016

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Physical data

Weight (g)	
Lamp Length (mm) - C/L	
Max. Lamp Diameter (mm) - D	
Lamp dimension equal to filament lamp equivalent	Yes
Designed for optimum use in non standard conditions	No
Fluorescent lamp replacement	No
Single packaging type	Box
Single package dimensions (L x W x H) (cm)	
Inner package dimensions (L x W x H) (cm)	
Outer package dimensions (L x W x H) (cm)	

* Compatible dimmer: Busch Jaeger 6517U-101 / Merten MEG5133 / GIRA 030000/IT01

* Do not use in close luminaire.