



PLT-13094 - 80W, up to 10,818 Lumens, 3000K/4000K/5000K, 250W MH Equal, Bronze Finish

- Yoke mount •
- DLC 5.1 Premium PLTSNH151153





Knuckle*

Trunion*

Yoke

(included)

232土4

£31土5-

 $-407\pm5-$



Large Slipfitter*



Slipfitter*

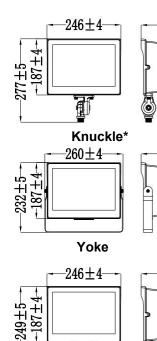
*Available via Special Order. Call 1-800-624-4488.

77±3

77±3

77±3

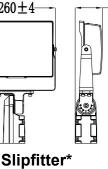
DIMENSIONS



Trunion*

 260 ± 4 Large Slipfitter* 260 ± 4





ADVANTAGE

 90 ± 3

- \triangleright UL cUL certificate.
- IP65 driver, input voltage 120-277VAC \triangleright
- No UV or IR in the beam. ≻
- Easy to install and operate. \geq
- Energy saving, long lifespan. ۶
- ⊳ Light is soft and uniform.
- \triangleright Instant start, NO flickering, NO humming.
- 90±3 ≽ Green and eco-friendly without mercury.

APPLICATION

- \triangleright Outdoor basketball court, tennis court.
- Badminton court, the football field. \triangleright
- \triangleright The school playground, stadium.
- ⊳ Community leisure entertainment plaza,
- ≻ Warehouse, factory and workshops;
- \triangleright Highway toll station;
- Meeting room, exhibition hall; \geq
- \triangleright Gymnasium and supermarkets, etc. plaza,



SPECIFICATIONS

	Input Power (Tolerance : ±10%)	80W		
	Color Temperature (Color Tunable)	3000K	4000K	5000K
	Lumen (Tolerance : -10%)	10299 LM	10818 LM	10785 LM
	Efficacy (Tolerance : -3%)	128 LM/W	135 LM/W	135 LM/W
OPTICAL	CRI	>80		
	Color Consistency	<7 Steps (or <7 SDCM)		
	BUG	B3-U0-G1		
	Distribution Pattern	Clear Tempered Glass		
	Beam Angle (10%) (Tolerance : ±15%)	145°		
	Input Voltage and Frequency	120-277VAC,50/60Hz		
	PF (Tolerance : -3%)	≥0.9		
	THD (Tolerance : +5%)	≤20%		
	Flicker Percent	<5%		
ELECTRICAL	Driver Brand	BECKY		
	Driver Model	BQE85-1650-48-	PV	
	Driver Surge protection	L/N-PE: 4kV, L-N	: 4kV	
	Dimming	0-10V dimming s	tandard	
	Optional Accessory	Surge protector*, Photocontrol*		
	LED Brand	Bridgelux		
	LED Type	SMD2835		
	LED QTY	510 PCS		
MATERIALS	Housing	Die-cast aluminum		
	Housing Color	Brown, Black*, or	Customized*	
	EPA	0.68 ft ²		
	Waterproof Rating	WET (IP65)		
	Operating Temperature	-35℃TO 45℃		
OTHERS	Storage Temperature	-40℃ TO 80℃	2	
	Operating Humidity	20% - 90% RH	1	
	Storage Humidity	10% - 95% R⊦	1	
	Warranty	5 years warranty	with 24/7 operating hour	s Luminaire lifetime at 25℃.

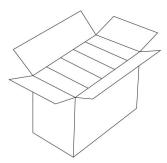
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PACKAGE

Bracket Type	Carton Size	Qty / Carton	Net Weight / PCS	Gross Weight / Carton
Knuckle*	510*330*405mm	5 PCS	1.96KG	11.1KG
Trunion*	510*330*405mm	5 PCS	1.96KG	11.1KG
Yoke	510*330*405mm	5 PCS	2.18KG	12.2KG

Tolerance of Carton Size: ±15 MM, Tolerance of Weight: ±10%.







NOTICE FOR USER

- Please turn off power before installation or maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information. Please make sure the wiring is insulated.
- Installation, service, and maintenance of luminaries should be performed by a qualified licensed electrician.

TROUBLESHOOTING

Problem	Solution		
Flickering Light	Turn off the power, then turn on again after 3 minutes. If the light continues to flicker, call a licensed electrician.		
Fixture not turning on	Check the electrical connection.		