



Reduce energy and maintenance costs by replacing 250W metal halide bulbs with these more efficient 80W low bay LED retrofit lamps with adjustable panels.

#### **FEATURES**

- 4 adjustable panels can be angled from 0° to 90°; illuminates an area of at least 270° when fully open and 360° when all panels are folded
- Delivers 125 LPW for highly efficient performance
- Medium E26 base
- Black finish

#### LISTINGS

- UL rated for damp locations
- FCC Part 15
- RoHS

#### PERFORMANCE

CRI: 80 CCT: 5000K

LED L70 Life Hours: ≥100,000 hours

#### THERMAL

-40°F to 104°F (-40°C to 40°C) operating temperature

#### ELECTRICAL

• THD: <20%

Power Factor: 0.9

Input Voltage: 120-277V

#### WARRANTY

3 year limited warranty; see pltsolutions.com for warranty details

project name	type
catalog number	
comments	voltage
approved by	date









#### APPLICATIONS

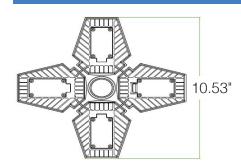
- Garages
- Workshops
- Warehouses

	Power Consumption	80 Watt		
PERFORMANCE	Lumens	10,000		
	Efficacy (LPW)	125		
PERFURIVIAINCE	CRI	80		
	сст	5000K		
	LED L70 Life Hours	≥100,000		
	Power Factor	0.9		
ELECTRICAL	THD	<20%		
	Input Voltage	120-277V		
CONSTRUCTION	Operating Temperature	-40°F to 104°F (-40°C to 40°C)		
	Base	E26		
	Certifications	UL Listed; FCC		
LISTINGS	Material Usage	RoHS – No mercury or lead		
	Environment	Damp Location Rated		

#### PERFORMANCE SUMMARY

Item #	Watts	Lumens	LPW	Voltage	Replaces	ССТ	CRI	Beam	LED L70 Life Hours
PLTS-12178	80	10,000	125	120-277V	MH250	5000K	80	270°-360°	≥100,000

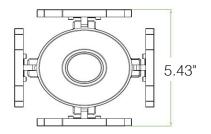
# **DIMENSIONS**



## **DIMENSIONS**

Panels Fully Extended

Height: 3.81" Width: 10.53"

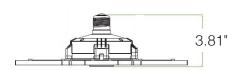


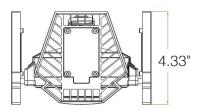
### **DIMENSIONS**

Panels Closed

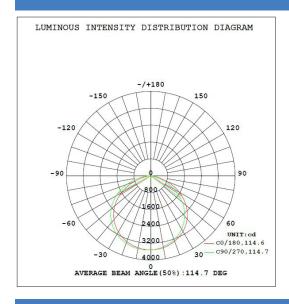
Height: 4.33" Width: 5.43"

Weight: 1.26 lbs





## **PHOTOMETRICS**



# **WARNINGS**

- Not for use with dimmers.
- Not rated for use in enclosed fixtures.