

Features

- Suitable for WET location/Outdoor
- Consumes 45W to replace 100W MH light and 70W to replace 175W MH light
- Outstanding thermal solution allows for usage in commercial application
- Built-in UL class 2 driver, optional for photocell
- Optional steel powder coated arm
- Available in durable polyester dark bronze or silver grey powder coat
- UL/cUL listed and DLC qualified



Applications

- Backyards, service road and effective for security and perimeter lighting



Specification

Specification/ Model	KBL45W	KBL70W
Input Power	45W	70W
Lumens output	4927lm	7000lm
Efficacy	110lm/W	111lm/W
CRI	72	
Color Temperature	5000K	
Input Voltage	120-277V	120-277V
Finish Color	Dark Bronze	
Optical Lens	Polycarbonate (UL Recognized) (f1) Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C	
Mounting	Wall mount directly and steel arm	
Photocell	120V-277VAC (UL and CSA listed)	

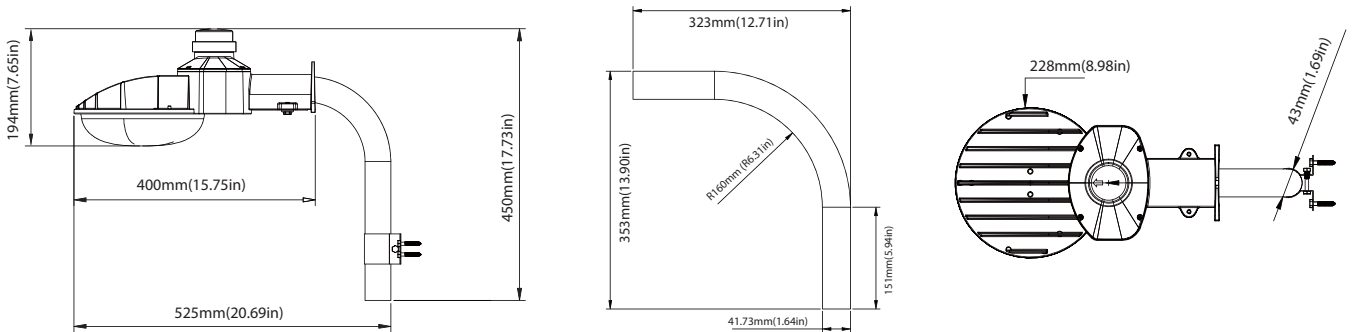
Ordering Guide

EXAMPLE: **KBL 45W 27V 40K A D P0**

Fixture Type	Power Consumption	Input Voltage	CCT	Series	Finish	Sensor (Option)
KBL DUSK TO DAWN LED STREET LIGHT	45W 45Watts	27V 120-277V	40K 4000K	A A Series	D Dark Bronze	P0 120-277V Photocell
	70W 70Watts		50K 5000K		SG Silver Grey	Blank without Photocell

Dimension

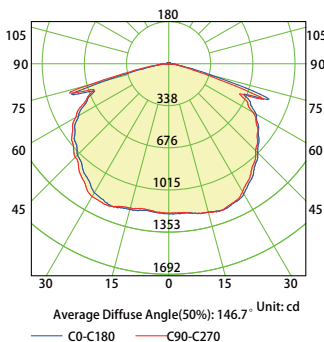
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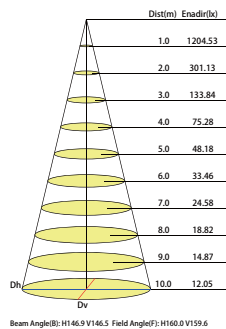
Photometrics

KBL45W27V40KAY

Luminous Intensity Distribution Curve

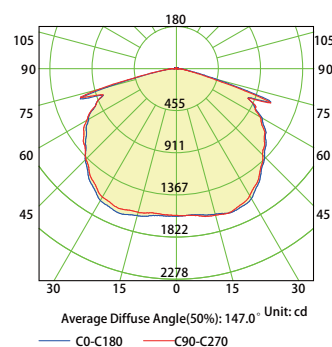


Illuminance at a Distance



KBL70W27V40KAY

Luminous Intensity Distribution Curve



Illuminance at a Distance

