

Project:	
Type:	
Model#	

ECPY Series LED Canopy Light

PRODUCT DESCRIPTION

The Luminoso ECPY Series is the ideal solution when seeking to retrofit a canopy. Users of the ECPY can expect energy savings in excess of 60% without sacrificing crucial light levels. It is available in either a 30W, 45W, or 65W and with lumen packages ranging from 3,800 - 5,800, with an average Efficacy 93-103 LPW. It is a testament to the technology that has become standard in Luminoso products.

PERFORMANCE SUMMARY

Efficacy: 93 - 103 LPW

Delivered Light Output: 3,000 - 6,700 Lm

Watts: 30W, 45W, 65W

CRI: Ra>70

CCT: 4000K, 5000K

Input Voltage: 120 - 277 VAC

Input current: 1.66 - 0.72 Amps (120-277V)

Frequency: 47-63Hz Power Factor: 0.9

IP Rating: IP65

Beam Angle: 160°

Standard Warranty: 5 Years

Standard Lifetime: Designed to L70 minimum 50,000 hours

Certifications: UL

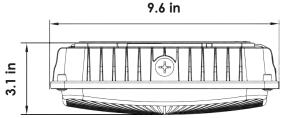
Dimensions: 9.56" x 9.56" x 3.10"

APPLICATIONS

Apron / Parking Garage / Harbor / Yard







Sporting Facility / Airplane Hanger / Airport

ORDER INFORMATION

EXAMPLE: ECPY-14-65W-40K-W-Y-BZ









Enter Information:

Series	Mount	Wattage	ССТ	Optics	Voltage	Finish
ECPY	14 = Direct Mount	30W 45W 65W	40K = 4000K 50K = 5000K	W= 160°	Y = 120-277V	BZ = Bronze WH = White



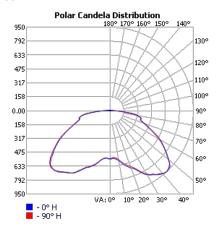
Series / Performance

Series No.	ECPY-30W	ECPY-45W	ECPY-65W
Power	30W	45W	65W
Lumens	3,000	4,150	6,700
Efficacy	100 LPW	93 LPW	103 LPW
Dimensions (L x W x H)	9.56 x 9.56 x 3.10 in	9.56 x 9.56 x 3.10 in	9.56 x 9.56 x 3.10 in
Input	120-277V	120-277V	120-277V
Operating Temp.	-4°F ~ 122°F	-4°F ~ 122°F	-4°F ~ 122°F

Photometric

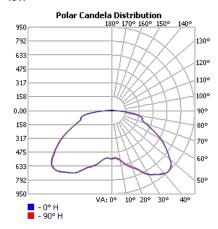
Luminous Intensity Distribution Curve

30W



Luminous Intensity Distribution Curve

45W



Luminous Intensity Distribution Curve

65W

