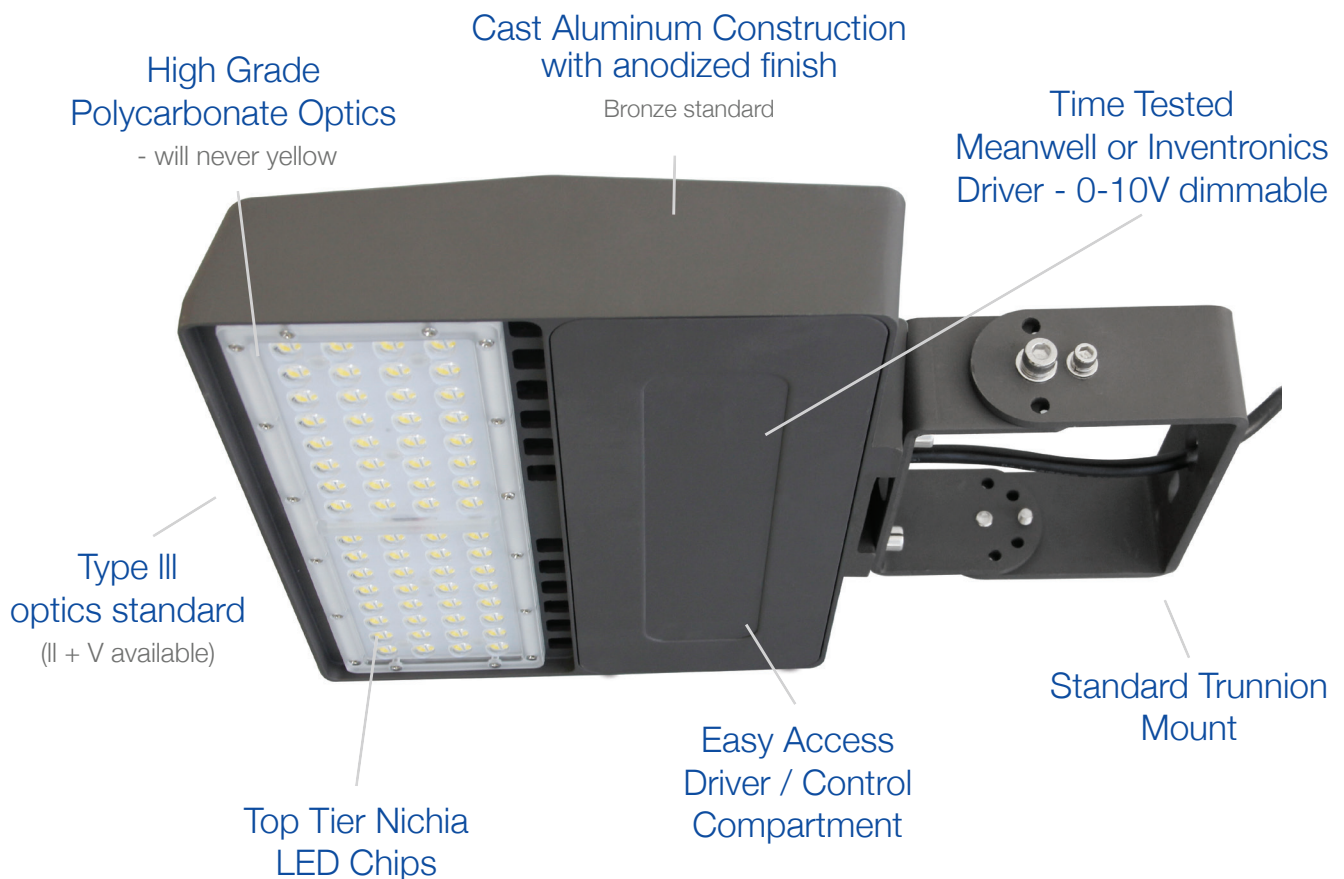


100W

**AREA / FLOOD LIGHT**

Ideal for outdoor applications such as parking lots, construction sites, storage and rail yards, industrial locations, marinas, billboard/sign illumination, and more

121+ LM/W

Quick Change Mounting Options (additional cost):
Slip Fitter, Round Pole Arm, or Square Pole Arm

TECHNICAL DATA



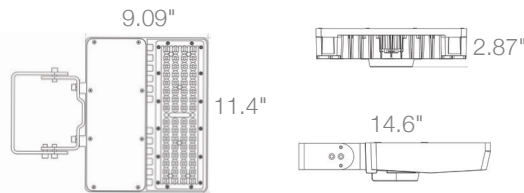
LIGHT SPECIFICATIONS

Lumens	12,219 lm
Efficacy	121.8 lm/W
CCT	5000K
Distribution	Type III, Type II + V optional
CRI	80
Dimmable	0-10V
Warranty	10-year

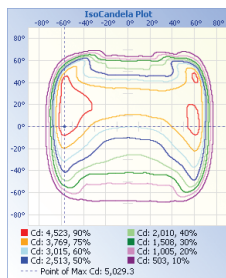
APPROVALS AND LISTINGS

cUL	E352127
DLC PREMIUM	PLNF2SPTA18

DIMENSIONS



ISOCANDELA PLOT



ILLUMINANCE AT A DISTANCE

Center Beam fc	Beam Width
17.0ft	10.4 fc 37.2 ft 86.9 ft
34.0ft	2.59 fc 74.3 ft 173.7 ft
51.0ft	1.15 fc 111.5 ft 260.6 ft
68.0ft	0.65 fc 148.7 ft 347.4 ft
85.0ft	0.42 fc 185.8 ft 434.3 ft
102.0ft	0.29 fc 223.0 ft 521.1 ft

Vert. Spread: 95.1°
 Horiz. Spread: 137.2°

ELECTRICAL

Wattage	100W
Voltage	100-277V
Power factor	0.90
THD	15%
Operating temp	-40 to 40° C

CONSTRUCTION

Housing	Die cast aluminum
Finish	Anodized finish
Colour	Bronze
IP rating	IP65
Weight	10.47 lbs
Carton qty	1

MOUNTING OPTIONS



Complete with Standard Trunnion Mount
 Product #: FL03-100W-50K



Optional Adjustable Slip Fit Mount
 Product #: FL03-TA
 (Available at an additional cost)



Optional Round Pole Arm Mount
 Product #: FL03-TB
 (Available at an additional cost)



Optional Square Pole Arm Mount
 Product #: FL03-TC
 (Available at an additional cost)



Photocell sensor available
 Product #: FL03-PC
 (Available at an additional cost)