

Project Name: \_\_\_\_\_ Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

### INTENDED USE

This commercial-grade, compact yet powerful Outdoor LED Flood Light features selectable color temperature and wattage settings via an upgraded tuning switch for added versatility. Designed with high-performance optics and a durable, long-life driver, it delivers reliable, efficient illumination. Ideal for enhancing safety and visibility in a wide range of outdoor applications, including signage, building facades, parking areas, landscapes, courtyards, and walkways. Combining practical innovation with clean, modern aesthetics, this flood light offers dependable performance for both commercial and residential environments.



### FEATURES

- Construction:** Solid die-cast aluminum
- Finish:** UV stabilized powder coated
- Color Temperature:** 30/40/50K Selectable switch
- Wattage Adjustable:** See performance data on pg. 2
- Photocell:** Includes a built-in on/off switch to enable or disable the daylight sensing function
- CRI:** 80+
- Voltage:** Universal 120-277 VAC
- Driver:** 0-10V Dimming
- Operating Temperature:** -40°F to 104°F
- Life:** 50,000 Hours
- Listing:** UL and cUL listed for wet locations, DLC Premium, Rohs Compliant
- Warranty:** 5 years carefree for parts & components (Labor not included).



### ORDERING INFORMATION Example:

Model	Mounting	Size	Finish	Options
<b>11414</b>	KN <sup>1</sup> Knuckle TR Trunnion SF <sup>2</sup> Slip Fitter	SM Small MD Medium LG Large	BZ Bronze WH <sup>3</sup> White BK <sup>3</sup> Black SL <sup>3</sup> Silver RAL# Specify RAL# (Pg. 3)	WG Wire Guard VS Vandal Shield S <sup>3</sup> Spike Mount

<sup>1</sup> Available only in Small and Medium sizes  
<sup>2</sup> Available only in Large size  
<sup>3</sup> Must be specified with Knuckle mount

Alcon Lighting 11414 Wattage and Color Temperature Switch Outdoor Knuckle Mount LED Flood Light

## PERFORMANCE DATA

Size	Wattage	Lumens*	Efficacy*
Small (SM)	10W   20W   30W	4796.11 lm	142.28 lm/W
Medium (MD)	50W   70W   90W	11895.85 lm	141.45 lm/W
Large (LG)	105W   120W   150W	20792.8 lm	142.33 lm/W

\*Lumen Output and Efficacy are based on the highest wattage at 4000K

## STRUCTURAL DESIGN

High-transparency tempered glass delivers optimal light distribution

Optional Wire Guard and Vandal Shield

Easy access to the control switch for a range of CCTs and wattages to choose from

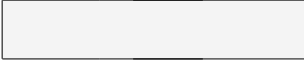

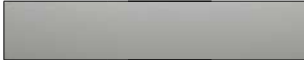
Easy access to photocell switch. Photocell is field replaceable

Optional slip fit er and knuckle mounts are available for flexible installation. A ground spike accessory is also offered and is compatible with the knuckle mount for landscape applications

Die-cast aluminum heatsink ensures optimal heat dissipation, keeping the fixture cool to the touch

## AVAILABLE FINISHES

### Standard

	White Gloss	Cardinal #WH04
	Black Gloss	Cardinal #BK08
	Anodized Silver	Tiger Drylac #38/91020

*Set up fee and longer lead time will be applied on non-standard finishes.*

### Metropolitan

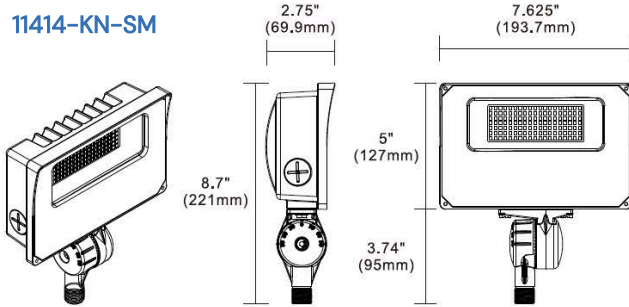
	Gun Metal	RAL #9007
	Asher Grey	RAL #7004
	Mason	RAL #7039
	Slate	RAL #7031
	Tech Grey	RAL #7016
	Chocolate Spice	RAL #8017
	Urban Native	RAL #8025
	Carmin	RAL #8028
	Purple Red	RAL #3004
	Reseda Green	RAL #6011

### Vibrant

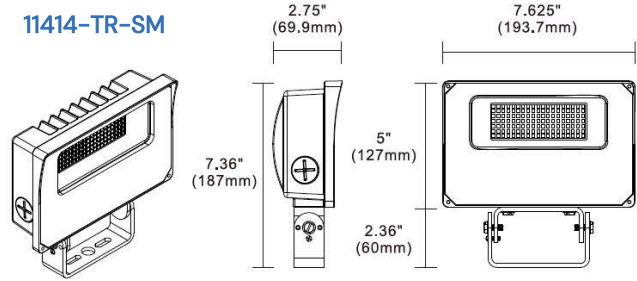
	Heather Violet	RAL #4003
	Violet Dreams	RAL #4006
	Carmine Red	RAL #3002
	Rose	RAL #3017
	Pure Orange	RAL #2004
	Traffic Yellow	RAL #1023
	Daisy	RAL #1018
	Antique Spring	RAL #6019
	Island Skye	RAL #6027
	Sky Blue	RAL #5015

## LINE DRAWINGS

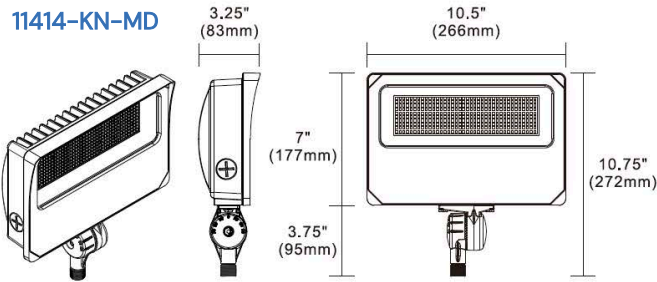
**11414-KN-SM**



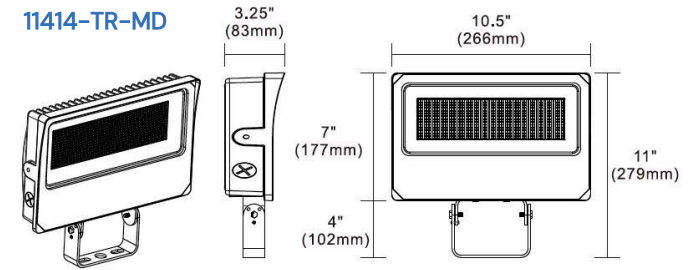
**11414-TR-SM**



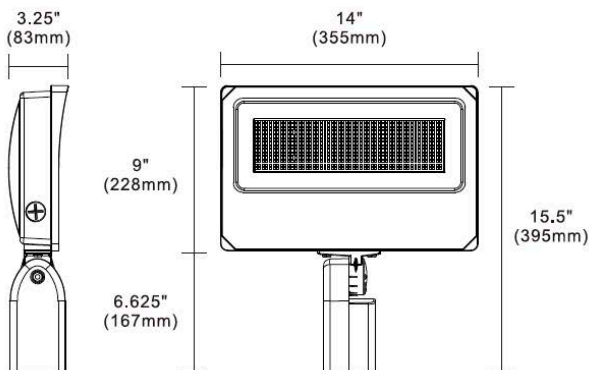
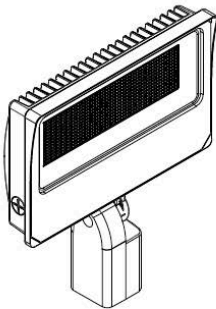
**11414-KN-MD**



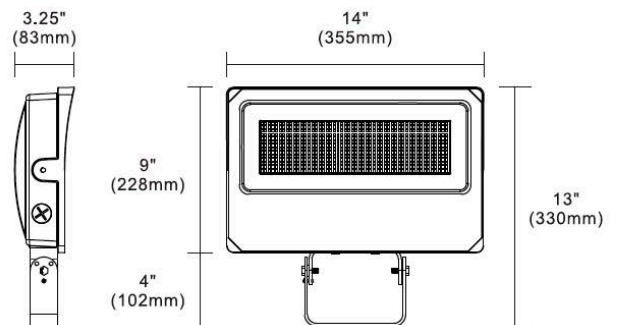
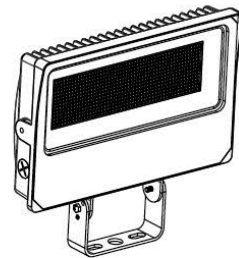
**11414-TR-MD**



**11414-SF-LG**



**11414-TR-LG**



	ALCON LIGHTING	LUTRON	LEVITON®
0-10 V	<a href="#">2100</a> <a href="#">2101</a> <a href="#">2102</a>	Diva DDTV	IP-710-DL

## COLOR TEMPERATURE GUIDE

2700K	3000K	3500K	4000K	5000K
<b>WARM WHITE</b>	<b>SOFT WHITE GLOW</b>	<b>NEUTRAL GLOW</b>	<b>COOL WHITE GLOW</b>	<b>DAYLIGHT GLOW</b>
friendly personal intimate	soft warm pleasing	sociable inviting non-threatening	neat clean efficient	bright cool alert
HOMES LIBRARIES RESTAURANTS	HOMES HOTEL ROOMS LOBBIES RETAIL STORES	EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS	OFFICES CLASSROOMS MASS MERCHANDISERS SHOWROOMS	GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS
X	✓	X	✓	✓