





# KT-FLED140PS-R2B-UNV-8CSB-VDIM-W

HIGH POWER FLOODLIGHT

#### **DESCRIPTION**

High Power Floodlight | Power Select | Color Select | 120-277V | 80 CRI | White Housing

#### **APPLICATION**

Ground, pole, or building mount applications (parking lots, auto dealerships, building facades, signs, recreational venues, general area lighting)











# **PRODUCT FEATURES**

- High power flood light with innovative design based on established floodlight principles
- Suitable for ground, pole, or building mount applications
- Keystone Power Select technology (140/100W)
- Keystone Color Select technology (3000/4000/5000K)
- Heavy-duty slipfitter and trunnion mount options included
- 3-pin twist lock photocell and shorting cap included with NEMA/ANSI C136.10 3-pin twist lock receptacle
- Precision-crafted optics lens for NEMA 7H x 6V beam spread, 6H x 6V and 5H x 5V also available (sold separately)
- Die cast aluminum housing, with option glard shield accessory (sold separately)

- Keystone 0-10V dimming driver with 12V AUX power tap and 6kV surge protection
- Ambient operating temperature: -40°C/-40°F 50°C/122°F
- UL and DLC 5.1 listed, IP65 rated
- Power factor: >.95
- THD: <20%
- L70 @ 100,000 hours @ 25°C/77°F ambient temperature
- Meets FCC Part 15, Part B, Class A standards for conducted and radiated emissions

## **PRODUCT SPECIFICATIONS**

Catalog Number	Selectable Wattage	Selectable CCT	Lumen Output	Efficacy	Input Voltage	CRI	Dimming	Mounting	Dist Pattern	Photocell	Rated Life	Legacy Equivalent
		3000K	17500	125 lm/W								
	140W	140W 4000K 19600 140 lm/W										
VT FLED140D0 D0D LINIV 000D VDIM W		5000K	18900	135 lm/W	120 -	120 - 277V >80	30 0-10V	Universal: 2 3/8" Slip Fitter or Trunnion	7H x 6V	Included	50,000 Hours	400W MH
KT-FLED140PS-R2B-UNV-8CSB-VDIM-W		3000K	13200	132 lm/W	277V							
	100W	4000K	14500	145 lm/W								
	5000K 14200 142 lm/W											

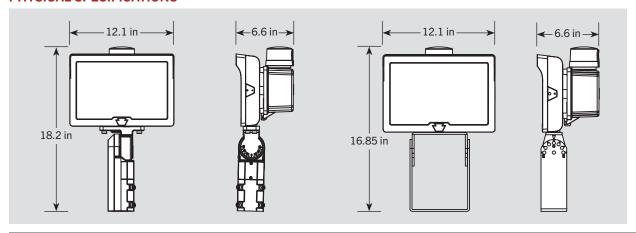




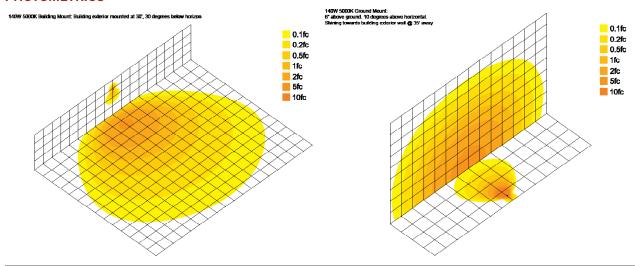


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# **PHYSICAL SPECIFICATIONS**



# **PHOTOMETRICS**



# **EXPLODED VIEW**









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# **ORDERING INFORMATION**

Catalog Number	Easy Code	UPC
KT-FLED140PS-R2B-UNV-8CSB-VDIM-W	EDG-69	843654138633

## **ACCESSORIES** (SOLD SEPARATELY)

Catalog Number	Description
KT-FLED-GS-R2-1-KIT	Glare shield for 140W Fixture

# **CATALOG NUMBER BREAKDOWN**

# KT-FLED140PS-R2B-UNV-8CSB-VDIM-W

- 1 Keystone Technologies
- 2 Floodlight LED
- 3 Max Wattage
- 4 Power Select
- 5 Shape
- 6 Style
- 7 Distribution
- 8 Mounting
- 9 80 CRI
- 10 Color Select
- 11 Color Select Designation
- **12** 0-10V Dimming
- 13 Finish

5 Shape	
R	Rectangular
6 Style	
2	Series 2
7 Distrib	ution
В	NEMA 7H x 6V Beam Spread

