

TYPE:	MODEL:
PROJECT:	

# **PRODUCT FEATURES**

Wattage	26 or 36 W
Voltage	120 or 277 VAC
Lumens	1821-3690 Delivered Lumens
Distribution	NEMA type [ <b>H</b> x <b>V</b> ]: 7x7 (ww), 7x4 (wg), 7x5 (Ns), 7x5 (MF), 7x7 (WF)
ССТ	2700K, 3000K, 3500K, 4000K, 5000K
CRI	80 CRI min.
Dimming	0-10V or Phase Cut (TRIAC/ELV-120VAC only) available
Driver	Dual Volt 120 or 277VAC with tri-modal dimming capabilities
Dimensions	26¾" L x 4¾" W x 7½6" D











#### **ORDERING INFORMATION** EXAMPLE: 1142-GB-WW-27-A-DV-PCT-GS

**MODEL FINISH DISTRIBUTION COLOR TEMP LUMENS VOLTAGE DIMMIMG ACCESSORIES** 1142 GB DV

MODEL	DOOF	R FINISH	DISTRIBUTION		COLOR TEMPERATURE		URE	DELIVERED LUMENS	
1142	GB	Glass Border	<b>WW</b> Wall \	Vash	27	2700K		<b>A</b> 2000 (min.)	
			WG Wall 0	Grazer	30	3000K		<b>B</b> 3100 (min.)	
			NS Narro	W	35	3500K			
			MF Media	ım Flood	40	4000K			
			<b>WF</b> Wide	Flood	50	5000K			
VOLTAGE DIMMING			ACCESSORIE	ACCESSORIES		ORDE	ORDERING NOTES		
DV Dual Volt (120 or 277VAC)		<b>ND</b> Non Dimming <b>010</b> 0-10V		GS Internal C	I B		Brushed	rushed stainless steel bezel option available. ee 1142-SS specification.	
							See 114		
		PCT Phase Cut							
		(TRIAC/ELV-120VAC onl	y)						





### **SPECIFICATIONS**

### **ROUGH-IN SECTION (RIS) CONSTRUCTION:**

Extruded/injection molded polymeric body with molded polymeric junction box for maximum corrosion resistance. RIS features a flow thru recessed housing with a fully sealed junction box. Drive over rated when properly installed in concrete with rebar re-enforcement. Rebar attachment kit constructed from stainless steel bracketry permanently affixed to RIS. The junction box suitable for through branch circuiting.

### **OPTIC MODULE CONSTRUCTION:**

Extruded/die cast aluminum construction, Type III hard anodized for maximum corrosion protection. Module is wet location listed, fully sealed with optics and integral drivers internal to the optic module. The optic module snaps into the RIS using two spring tempered stainless steel clips. Electrical connectors are made via outdoor rated cabling and watertight connectors.

#### **REFLECTOR:**

Specular or semi-specular extruded aluminum optics anodized and bright dipped for maximum reflectivity.

#### LENS:

10mm (.393") thick tempered and beveled clear glass. Permanently affixed and sealed to the optics housing with RTV silicon. Masked frit opening (black only). Brushed stainless steel bezel option available. See 1141-SS specification.

### LED:

Mid-power linear LED driven at 1000mA or 1400mA. 2000+ or 3100+ Lumens delivered (1000+ or 1550+ per lineal foot). 26 or 36 Watts (11W or 19W per lineal foot).

### **COLOR TEMPERATURE:**

2700K, 3000K, 3500K, 4000K or 5000K CCT White.

#### **COLOR RENDERING:**

80 CRI minimum

#### **OPTICS/AIMING:**

NEMA defined floodlight optics with wide lateral throws - extruded aluminum.

#### **ACCESSORIES:**

Internal Glare Shield GS.

#### **FIXTURE CABLE:**

- 18/3 SEOOW outdoor rated waterproof cable [for Non-dimmable and Phase Cut (TRIAC/ELV-120VAC only) options]
- 18/5 SJTOW outdoor rated waterproof cable [for 0-10V dimming option]

#### LOAD RATING:

Peak compressive force of **7,000 lbs.** This represents 90% of max load to load failure on average. Independent tests performed by SGS US Testing Company, Inc., an ISO 17025 accredited National Testing Laboratory.

#### **CERTIFICATION:**

CUL US wet location listed. Ingress Protection Rating: IP68

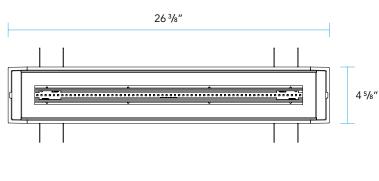
#### DRIVER:

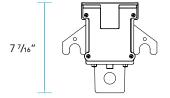
Dual Volt 120V or 277V equipped with tri-modal dimming capabilities. Start up/Operating Temperature: - $10^{\circ}$ C to + $50^{\circ}$ C. Non-dimmable, 0-10V and Phase Cut (TRIAC/ELV-120VAC only) options available.

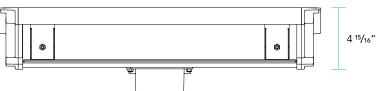
### LIGHT DISTRIBUTION:

Wall Wash (NEMA 7Hx 7v), Wall Grazer (NEMA 7Hx 4v), Narrow (NEMA 7Hx 5v), Medium Flood (NEMA 7Hx 5v), Wide Flood (NEMA 7Hx 7v) distributions available.

# **DIMENSIONS**











# **DELIVERED LUMENS PACKAGE SPECIFICATIONS**

BEAM SPREAD	A		В	
Wall Wash <b>WW</b>	26 Watts		35.6 Watts	
vvaii vvasn vvvv		2289 Lumens		3132 Lumens
Wall Grazer <b>WG</b>	26 Watts		35.6 Watts	
Wall Grazer WG		2631 Lumens		3635 Lumens
Narrow <b>NS</b>	26 Watts		<b>35.6</b> Watts	
Narrow N3		1821 Lumens		2553 Lumens
Medium Flood <b>MF</b>	26 Watts		<b>35.6</b> Watts	
		2696 Lumens		3690 Lumens
Wide Flood <b>WF</b>	26 Watts		<b>35.6</b> Watts	
		2307 Lumens		3099 Lumens

