DIMENSIONAL INFORMATION

(continued on back panel)





Pendant





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Incandescent Fluorescent New Design with Expanded Certifications

Wet, Harsh & Hazardous Locations

Distributed by:

NV2 SERIES Non-Metallic

ENVIRO

Applications

This all new series from Killark is designed specifically for corrosive & wet NEMA 4X harsh environments and hazardous locations.

Typical applications include manufacturing plants, chemical and petrochemical processing facilities, sewage treatment plants, off-shore and dockside installations, agricultural, commercial, industrial, mining and marine facilities.

Features

- NV2 Series non-metallic light fixtures combine an outstanding balance of strength, stiffness, toughness and electrical properties
- Energy & labor saving fluorescent or incandescent models.
- Accessories include polycarbonate dome reflectors and wall extension
- Molded from 30% glass-filled thermoset polyester for high strength
- Resists corrosive effects of most chemicals, hydrocarbons and solvents
- Designed for indoor and outdoor applications

${}_{c} \bigoplus_{us}^{*}$ to the following standards:

- UL 1598 Standard for luminaires
- UL 1598 Marine type luminaires
- UL 844 Standard for lighting fixtures for hazardous locations
- CSA C22.2 no. 137-M1981 electric luminaires for use in hazardous locations
- Enclosed and gasketed
- NEMA 3, 4X IP66



Class I, Div. 2, Groups A, B, C, D Class I, Zone 2, Groups IIC, IIB, IIA Class II, Div. 2, Groups F, G; Class III NEMA 4X, IP66, Marine Rated

Туре	Standard Globe	Tempered Globe			
150A Incan.	NV2IG15ASG	NV2IG15AHG			
13 W Fluor.	NV2FG13ASG	NV2FG13AHG			
18 W Fluor.	NV2FG18ASG	NV2FG18AHG			
26 W Fluor.	NV2FG26ASG	NV2FG26AHG			
32 W Fluor.	NV2FG32ASG	NV2FG32AHG			
42 W Fluor.	NV2FG42ASG	NV2FG42AHG			
ceiling 3/4" Fixture w/	Clear Globe & Guard*				
Туре	Standard Globe	Tempered Globe			
150A Incan.	NV2IG15XSG	NV2IG15XHG			
13 W Fluor.	NV2FG13XSG	NV2FG13XHG			
18 W Fluor.	NV2FG18XSG	NV2FG18XHG			
26 W Fluor.	NV2FG26XSG	NV2FG26XHG			
32 W Fluor.	NV2FG32XSG	NV2FG32XHG			
42 W Fluor.	NV2FG42XSG	NV2FG42XHG			
Wall 3/4" Fixture w/Clear Globe & Guard*					
Туре	Standard Globe	Tempered Globe			
150A Incan.	NV2IG15BSG	NV2IG15BHG			
13 W Fluor.	NV2FG13BSG	NV2FG13BHG			
18 W Fluor.	NV2FG18BSG	NV2FG18BHG			
26 W Fluor.	NV2FG26BSG	NV2FG26BHG			
	NV2FG32BSG	NV2FG32BHG			
32 W Fluor.	INVZFU3ZD3U	NV21 G02DITG			

- Tempered Globes are required for Wet Location applications
- · All assemblies are unit packed with required components (not assembled)
- Fluorescent unit pack models (only) include the lamp
- Reflector is sold separately. For wall mounting with reflector, the NVEXTG extension is required and sold separately
- Fluorescent models use "world voltage" ballasts for 120VAC through 277VAC 50/60Hz applications

Fluorescent Operating Max. Amps

Туре	120VAC	277VAC		
13 W Fluor.	.144	.067		
18 W Fluor.	.158	.073		
26 W Fluor.	.22	.097		
32 W Fluor.	.285	.128		
42 W Fluor.	.38	.166		

Certified File No. LR11713

Colored Globe Options**

e.g.: NV2IG15ASG-R for Ruby Standard Globe or: NV2IG15AHG-R for Ruby Tempered Globe

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Suffix and available c	ombinations:

	Standard Globe		Tempered Globe		
Amber	А		A		
Blue	В		В		
Ruby	R		R		
Green	G		NA		
Purple	Р		NA		
Blue-Green	BG		BG		

**Tempered Globes are required for Wet Location applications

Components***

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NV2AG	3/4" Pendant splice box			
NV2XG	3/4" Ceiling splice box (M20 entry NV2MG)			
NV2BG	Elbow (used between NV2XG and Fixture Body)			
NV2GG	Guard			
NV2IG15	Incandescent Body with socket			
NV2FG13	13w Fluor Body 120VAC - 277V 50/60Hz			
NV2FG18	18w Fluor Body 120VAC - 277V 50/60Hz			
NV2FG26	26w Fluor Body 120VAC - 277V 50/60Hz			
NV2FG32	32w Fluor Body 120VAC - 277V 50/60Hz			
NV2FG42	42w Fluor Body 120VAC - 277V 50/60Hz			
NVPSD12	IVPSD12 White Reflector (secured by guard)			
NVEXTG	Extension (for wall mount with reflector)			
NV2CG	Gray Blank cover for NV2XG			
NV2CC	Clear Cover for NV2XG			
****0 "** 0.0"				

***See "100" globe selection page L12 of master catalog. Fluorescent "bodies only" do not include lamps

T-codes @	T-codes @ 40c Max; with or without Reflector						
Globe Type	Class I Clear	Class I Div. 2 Clear Color		Class II Div. 2 Clear Color		Minimum Start C° F°	
75A	T2C	T2B	T3C	-	-	-	
100A	T2A	T2	T3C	-	-	-	
150A	T2B	T2	-	-	-	-	
13Fluor	T3C	T3C	T4A	T4A	-15	4	
18Fluor	T3C	T3C	T4A	T4A	-15	4	
26Fluor	T3B	T3A	T4A	T4A	-15	4	
32Fluor	T3B	T3A	T4A	T4A	-15	4	
42Fluor	T2D	T2C	T4A	T4A	-15	4	