



EZ MOUNTING BRACKETS				
CATALOG NUMBER				HUB SIZE
PENDANT	CEILING	WALL	STANCHION	
EZA2	EZX2	EZB2	—	3/4"
EZA3	EZX3	EZB3	—	1"
—	—	—	EZD4*	1-1/4" / 1-1/2**

* 1-1/2" furnished with 1-1/2" - 1-1/4" reducer

EML - EMLC LED ACCESSORIES	
DESCRIPTION	CATALOG NUMBER
Guard ^①	EMG2
Dome Reflector ^②	ERSD30
Angle Reflector ^②	ERA30
CIDI C2D1 N4X Photocell 120VAC	VMHKPC1
CIDI C2D1 N4X Photocell 208-277VAC	VMHKPC2
Replacement Fluted Globe & Support	EMGS3
Replacement Clear Globe & Support	EMGS2
Adapter to old Killark "H" Series or Crouse Hinds ^③	EAC/EACH ^③

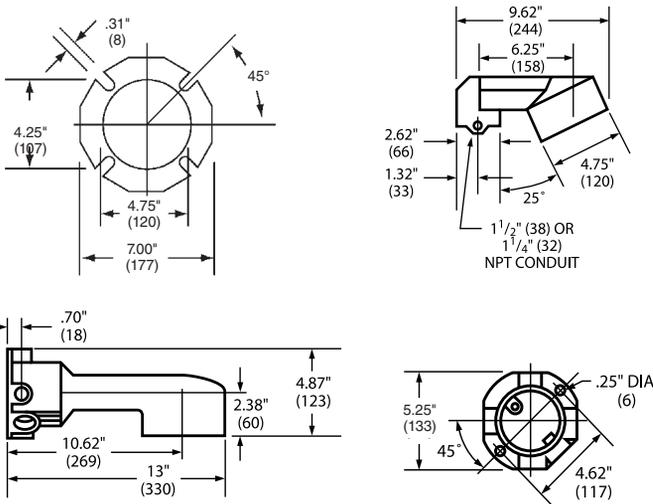
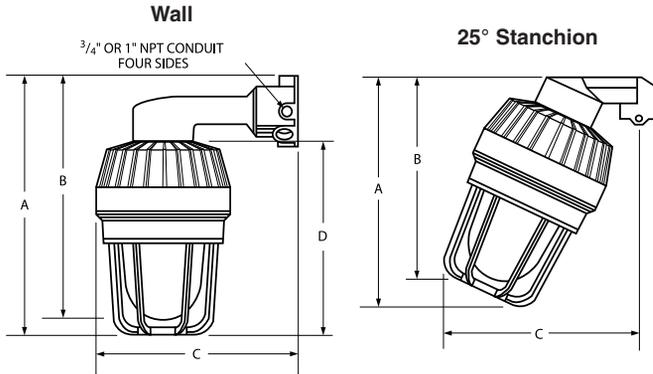
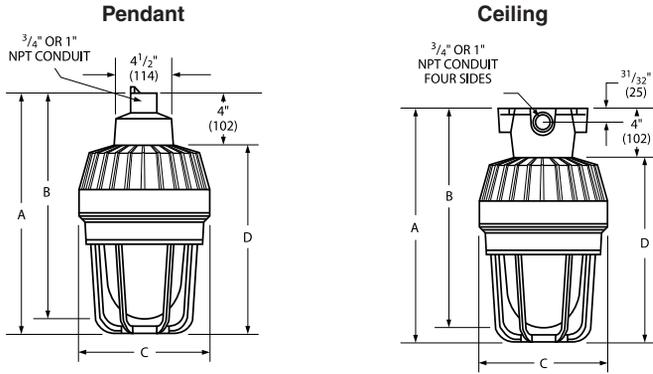
- ① Guards are cast of copper-free aluminum with electrostatically applied epoxy/polyester.
- ② Reflectors are aluminum with white finish.
- ③ Adapters for discontinued Killark "H" Series and Crouse Hinds[®] available. See page L200 for more information.

EML(C) LED HOUSINGS & GLOBE, DRIVERS AND LEDS - ELECTRICAL RATINGS					
CAT. NO.	VOLTAGE 50/60HZ	WATTAGE	AMPS 120/277	CIL ^④	WEIGHT
EML(C)4530	120-277VAC	49.4	.412/.178	3960	26 LBS

④ CIL = Calculated Initial Lumens of LED component based on mfg. data and driver current INSIDE the optic. This value is provided as a reference only for comparison to traditional light sources such as incandescent, HID, or fluorescent which use initial values in "relative" photometry. KILLARK LED luminaires are tested using the Absolute photometry method (LM79-08), which calculates delivered lumens only. KILLARK's LED luminaires provide very bright white 50000 K (CCT) color and can appear brighter than traditional light sources with higher lumen values under both photopic and scotopic conditions.

THERMAL PERFORMANCE DATA					
CAT. NO.	AMBIENT	C1D1/C1Z1	C2D1	L70	SUPPLY WIRE
EML(C)4530	40°C	T6	T4A (EFG)	55,000 HRS	75°C
EML(C)4530	55°C	T5	T4 (EFG)	50,000 HRS	90°C

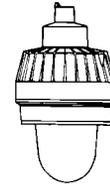




EML(C) DIMENSIONS ①				
TYPE	A	B	C	D
Pendant	15-15/16\"/>			
Ceiling	15-15/16\"/>			
Wall	16-13/16\"/>			
Stanchion	15-1/8\"/>			

① See L143 for reflector dimensions.

LED 45 Watt Fluted Globe Only



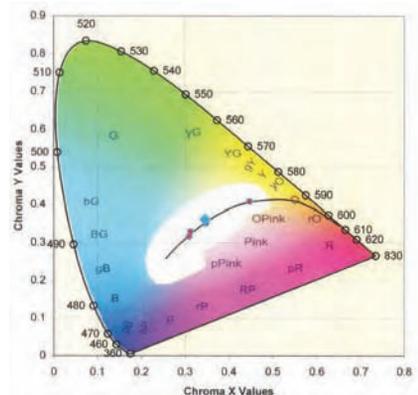
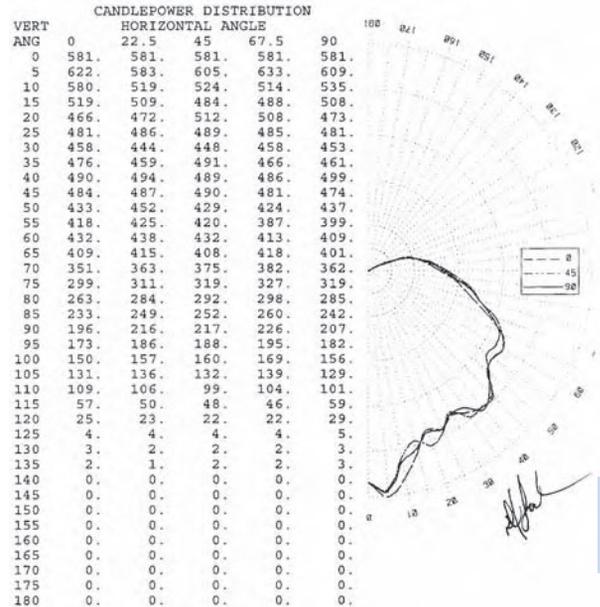
Zonal Lumen Summary

Zone	Lumens	%Lamp	%Fixt
0-30	424 N.A.		14.7%
0-40	720 N.A.		25.0%
0-60	1463 N.A.		50.8%
0-90	2479 N.A.		86.1%
90-120	396 N.A.		13.7%
90-130	400 N.A.		13.9%
90-150	401 N.A.		13.9%
90-180	401 N.A.		13.9%
0-180	2880 N.A.		100.00

Absolute Photometry

Total Luminaire Efficiency = N.A.%

Spacing to Mounting Height Ratio 1.2



Chromaticity 4976°K (CCT); 69.4 CRI
 Certified Report BAL15296.0



KILLARK®