PROJECT NAME:

PROJECT TYPE:

20 SERIES-LED

SPECIFICATIONS

HOUSING

Surface mount and recess mount housings are one-piece heavy wall cast aluminum (A356 alloy; <0.2% copper) construction, pretreated and powder coated. Recessed housings have 3/4" N.P.S.M. conduit entries on the bottom.

DOOR FRAME

Corrosion resistant, precise cast aluminum, low copper (A360 alloy, <0.6% copper) construction with decorative lens cover. An opal tempered glass lens evenly distributes illumination and eliminates lamp/LED image. Door frame fastens to housing with captive, stainless steel socket head screws.

LED EMITTERS

High Output LED's are driven at 350mA for nominal 1 Watt output each. LED's are available in standard Neutral White (4000K), or optional Cool White (5000K) or Warm White (3000K). Consult Factory for other LED options.

LED DRIVER

Constant current LED drivers are UL and cUL recognized mounted on a single plate and factory prewired with quick-disconnect plugs. Drivers are electronic and have a power factor of >.90 and a minimum operating temperature of -40°F. Drivers accept an input of 120-277V, 50/60Hz. (Consult factory for dimming applications.)

FINISH

Polyester powder coat incorporates four step iron phosphate process to pretreat metal surface for maximum adhesion. Top coat is baked at 400°F for maximum hardness and exterior durability.

GET A QUOTE >



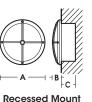
20 SERIES

PATENT PENDING



	A	D	
2062	10.875" (276mm)	5.875" (149mm)	8LED Max. 12LED Max.
2061	14" (356mm)	6.5" (165mm)	12LED Max.

Surface Mount



	Α	В	С	
2092	10.875" (276mm)	2.35" (60mm)	3.5" (89mm)	8LED Max. 12LED Max
2091	14" (356mm)	3" (76mm)	35" (89mm)	12LED Max





SPECIFICATIONS

OPTICAL CONFIGURATIONS

2062-LED Available in 8 LED Max.







2062 LED Module



20 SERIES Surface Mount

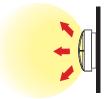
2061-LED Available in 12 LED Max.







14" Dia.



2092-LED Available in 8 LED Max.



11" Dia.



2092 LED Module



20 SERIES Recessed Mount

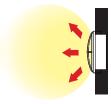
2091-LED Available in 12 LED Max.







14" Dia.



EXAMPLE: 2091/12LED-WW/347/RAL-7004-T

S P E	C / O [R D E	RIN	1 G	INFO	R M	A T I	O N
MODEL / MOUNTING # of LED's COLOR VOLTAGE TEMP - CCT		FINISH		OPTIONS				
MODEL /	MOUNTING	LED		FINISH		OPTIONS		
		NO. LEDs	COLOR TEMP - CCT	VOLTAGE	STANDARD TEXTURED FINISH			
2061 14" Dia.	Surface	12LED (14 Watts)	NW (4000K)* *STANDARD	□ 120 □ 208	☐ BLACKRAL-9	005-T	☐ 10KV SURGE PROTECTOR	10SP
2091 14" Dia.	Recessed		☐ CW (5000K) ☐ WW (3000K)	□ 240	☐ WHITERAL-9003-T		☐ 20KV SURGE PROTECTOR	
			OTHER LED COLORS AVAILABLE CONSULT FACTORY	□ 277 □ 347¹	GREYRAL-7	004-T	(277V & 480V Only) 20SP
2062 11" Dia.	Surface	8LED (10 Watts)			☐ DARK BRONZE RAL-8	3019-T	SINGLE FUSED (120V., 277V).	SF
2092 11" Dia.	Recessed	1 - Av	'AILABLE IN MODELS 2061 AI	ND 2091	☐ GREENRAL-6	5005-T	DOUBLE FUSE (208V., 240V).	D F
					FOR SMOOTH FINISH REMOVE SUFFIX "T" (EXAMPLE: RAL-9005)			
					CONSULT FACTORY FOR CUSTOM COLORS			