

The soft edged RBF is a die cast construction luminaire that features the patent pending Star Power Optical System. The Star Power produces powerful and uniform light levels, with options such as Symmetrical, Wide, Medium and Narrow light distributions.

The RBF is available in 3000, 4000, and 5500 Kelvin. Wattages range from 18 watts to 66 watts. The RBF is one of the best values in the marketplace today.



STAR POWER™ OPTICAL SYSTEM

The Star Power™ reflector is an excellent system which provides great value and performance.

LED WATTAGE CHART

	16L	32L
350 milliamps	18w	35w
530 milliamps	26w	51w
700 milliamps	34w	66w

Project Name:

Type:

Cat #	Light Dist.	No. of LEDs	Milliamps	Kelvin	Volts	Mounting	Color	Shields	Options
RBF LED-1 (RBF-1)	Symmetrical (SYM)	16 (16L) 32 (32L)	350 (35)	3000K (30K)	120-277 (UNV)	Wall Mount (WM)	Bronze (BRZ)	House Side Shield (HSS)	Photocell (PC) <i>*Universal Voltage 120-277</i>
	Wide 6 x 7 (WFL)		530 (53)	4000K (40K)	347-480 (HV)	Knuckle Mount (KM)	White (WHT)	Visor (V)	Surge Protector (10K)
	Medium 5 x 4 (MFL)		700 (7)	5500K (55K)			Silver (SVR)		Fuses (FS)
	Narrow 3 x 3 (NFL)						Hunter Green (HGN) Black (BLK) Graphite (GPH) Grey (GRY) Custom (CS)		

PRODUCT SPECIFICATIONS

Housing: Die Cast Aluminum Housing and Frame.

LED: Luxeon M Series by Lumileds

Optics: Star Power; Symmetrical, Wide, Medium, Narrow

Watts: 18-66

Electrical: Conforms to UL 1598 Standards

Driver: 0-10V Dimming driver as standard by Advance or ULT

Kelvin: 3000, 4000, or 5500

Finish: 5 Millimeters Powder Coat

Hardware: Stainless Steel

Warranty: Standard Warranty is 5 years for Driver and LEDs

PRODUCT DIMENSIONS

RBF - LUMEN DATA CHART			
PART NUMBER	LUMENS	Lm/W	WATTS
RBF-1-SYM-16L-35-40K	2088	116	18
RBF-1-SYM-16L-35-55K	2142	119	18
RBF-1-SYM-16L-53-40K	2886	111	26
RBF-1-SYM-16L-53-55K	2964	114	26
RBF-1-SYM-16L-7-40K	3502	103	34
RBF-1-SYM-16L-7-55K	3570	105	34
RBF-1-SYM-32L-35-40K	4025	115	35
RBF-1-SYM-32L-35-55K	4130	118	35
RBF-1-SYM-32L-53-40K	5610	110	51
RBF-1-SYM-32L-53-55K	5763	113	51
RBF-1-SYM-32L-7-40K	6732	102	66
RBF-1-SYM-32L-7-55K	6864	104	66

