

Type No. \_\_\_\_\_

Catalog No. \_\_\_\_\_

Job. Name \_\_\_\_\_

# Revolution Series

## R3 Architectural High-Bay Luminaire

### APPLICATIONS

- Higher-wattage fixtures can be hung closer to the ceiling for general purpose ambient lighting
- Applications include offices, public buildings, high-end boutiques and shops, supermarkets, retail and big box stores

### CONSTRUCTION

- Die cast aluminum ballast housing
- Standard finish Duraplex II aluminum electrostatic powder coat
- Mercury and lead free design and ROHS compliant electronics
- Optional colors available

### ELECTRICAL

- Energy efficient, electronic pulse start MH ballast
- Magnetic HID ballast, class H insulation, copper windings, high power factor
- High power factor, electronic compact fluorescent ballasts available in 1, 2, 3 or 4 lamp configuration
- HID Lampholder to be porcelain
- Open rated mogul base for ED28 lamps
- Compact fluorescent lamps to be GX24q

### OPTICS

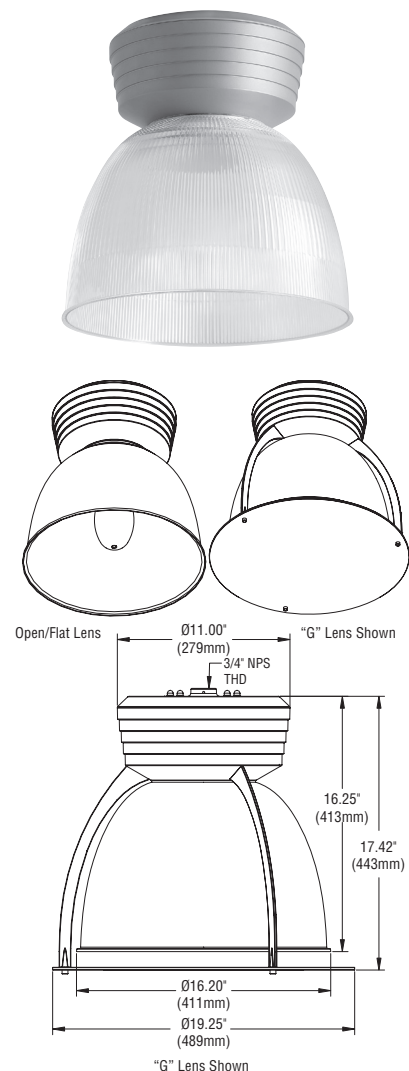
- Injection molded clear acrylic prismatic reflector
- Injection molded microcellular foamed acrylic reflector
- Formed aluminum reflector brightened for performance
- Enclosed model choices include laminated frosted glass lens & decorative cast aluminum blades, clear flat acrylic lens or prismatic conical acrylic lens

### MOUNTING

- Mounting choices include 3/4" NPS pendant (standard) (stem by others)
- Aircraft cable with coiled or straight cord (optional)

### WARRANTY/LISTINGS

- CSA approved for damp locations
- Published one year limited warranty



### Ordering Guide Example: R3G16G100PSSDWL-8

R	3	G	16	G	100	PS	SD	W	L	8
Series	Size	Material	Reflector Diameter	Lens	Lamp Wattage	Source/Ballast Type	Mounting	Finish	Options	Voltage
R= Revolution	3= Medium	H=Spun Aluminum	16=16"	O=Open	326=(3) 26 332=(3) 32 342=(3) 42	HF	SD=Standard 3/4" Hub	B=Flat Black	L=Lamped	6=120/277 8=120-277
		G=Clear Acrylic		G=Flat Glass with Blades	426=(4) 46 432=(4) 32 442=(4) 42	HF	C4=4' Coiled Cord C0=10' Coiled Cord S6=6' Straight Cord	W=Flat White	X=Line Item Lamp	
		W=Opal Acrylic		C=Flat Clear Acrylic <sup>1</sup>				A=Aluminum	AM=Aux. Quartz socket & relay (lamp not included) <sup>3</sup>	
				P=Prismatic Conical <sup>1</sup>	070=70 watt PS 100=100 watt PS 150=150 watt PS 175=175 watt PS 250=250 watt PS	PS=Magnetic PS EP=Electronic PS ED=Electronic Dimming <sup>2</sup>			FS=In-Line Fusing (120-277V)	

<sup>1</sup> C & P not available with aluminum reflector (H)

<sup>2</sup> Dimming only with 250w Pulse Start MH

<sup>3</sup> AM quartz not available with EP, ED or HF

## Exceline

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Product information is subject to change without notice

# PHILIPS