

Thru Way

Splice Box



# 8" Diameter Recessed Architectural Downlight Metal Halide and High Pressure Sodium

### **SPECIFICATIONS**

**Mounting Frame:** 18 gauge (.048") galvanized steel die formed universal mounting frame fits most ceiling systems; minimum 1/2", maximum, 2" thick. Thru way splice box.

**Reflector:** Spun aluminum #3002, .050" thick specular finish. Consult factory for other finishes.

**Ballast:** Prewired C.W.A. or H.P.F., core and coil with dry film capacitor and starter if required.

**Lamp:** Phosphor coated, medium base (by others). See ordering information.

**Lamp Holder:** Porcelain socket, 4 KV rated with nickel plated copper screw shell, spring loaded center contact, lamp grips, SF-2 leads (200? C). Impregnated gasket.

**Thermal Device:** Automatic resetting heat sensitive device for non-IC installations. Protects fixture from overheating if insulation covers fixture.

**Labels:** ETL, CETL listed, suitable for wet location under covered ceiling. I.B.E.W. labeled.

**Fixture Warranty:** The fixture mechanics are guaranteed to be free from defective material and workmanship, under normal installation and operating conditions, for five years from date of shipment from the factory. See General Terms and Conditions.

Photometric Information: Contact factory.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

# Core & Coil Ballast Vertical Lamp Reflector System Extruded Aluminum Socket Heat Sink

Thermal Protector

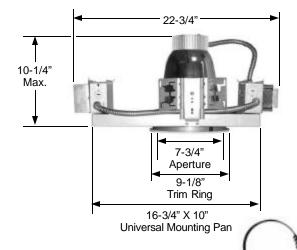
Galvanized

Mounting Pan

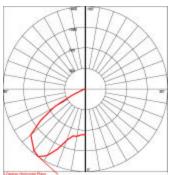
### **DIMENSIONS**

Polished Specular Finish

Open Aperture



### **PHOTOMETRICS**





# **WBE City of Chicago Certified**

3254 North Kilbourn Avenue Chicago, Illinois 60641-4505 Phone: 773-427-7000 Fax: 800-217-1260 www.escolighting.com Established 1975



Voltage

**Suffix Catalog** 

Number

1= 120V 2= 208V 3= 240V 4= 277V 5= 480V 8= Multi-tap wired for 277V. 0= 347V



# 8" Diameter Recessed Architectural Downlight Metal Halide and High Pressure Sodium

Light

## **HOW TO ORDER**

# ARCHITECTURAL OPEN DOWNLIGHT



Catalog Number	Watts	Light Source	
RCC15014	100	HPS	
RCC15015	150	HPS	
RCC150228†	50	MH	
RCCO150228	50	MH Open Rated	
RCC150238†	70	MH	
RCCO150238	70	MH Open Rated	
RCC15024†	100	MH	
RCCO15024	100	MH Open Rated	
RCC15024PAR	100	MH PAR38	
RCCO150258	150	MH Open Rated	
+ Includes clear tempered glass lens			

<sup>†</sup> Includes clear tempered glass lens regressed in aperture.

ARCHITECTURAL OPEN DOWNLIGHT WITH MINI-GROOVE BAFFLE



Number	Watts	Source		
RCC15114	100	HPS		
RCC15115	150	HPS		
RCC151228†	50	MH		
RCCO151228	50	MH Open Rated		
RCC151238†	70	MH		
RCCO151238	70	MH Open Rated		
RCC15124†	100	MH		
RCCO15124	100	MH Open Rated		
RCC15124PAR	100	MH PAR38		
RCCO151258	150	MH Open Rated		
+ Includes clear tempered glass lens				

Catalog

### **OPTIONS AND ACCESSORIES**

Aperture Accessories				
	Louver Guard	Suffix catalog number with LG2 Example: RCC15024 becomes RCC15024LG2		
	10° Slope Adaptor	Suffix catalog number with SA110 Example: RCC15024 becomes RCC15024SA110		
	20° Slope Adaptor	Suffix catalog number with SA120 Example: RCC15024 becomes RCC15024SA120		
T	30° Slope Adaptor	Suffix catalog number with SA130 Example: RCC15024 becomes RCC15024SA130		
Other				
COSY	Photo Control	Suffix Catalog number with 120 Volt = PC4 208-277 Volt = PC5 Example: RCC15024 becomes RCC15024PC5		
	Fuse and Fuse Holder	Suffix Catalog Number With F Example: RCC15024 becomes RCC15024F		
1. 5	Quartz Re-strike Systems Mini-can socket assembly for separate circuit entry with relay system for one lamp burning only.	Suffix Catalog Number With E1A Example: RCC15024 becomes RCC15024E1A		
	Quartz Re-strike Systems Emergency re-strike system, mini-can socket assembly (100—250 watt max. lamp).	Suffix Catalog Number With E2 Example: RCC15024 becomes RCC15024E2		
assembl	Quartz Re-strike Systems Emergency re-strike system, mini-can socket y (100—250 watt max. lamp) with time delay relay.	Suffix Catalog Number With E65 Example: RCC15024 becomes RCC15024E65		





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