



# 10" 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 100—150 watt mogul base 175 watt, (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.

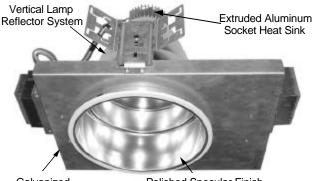
**Labels:** ETL, CETL listed, suitable for wet location under covered ceiling. I.B.E.W. labeled.

**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.

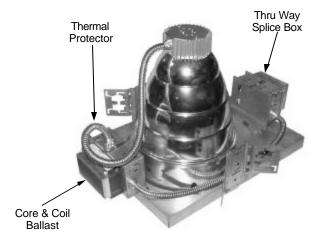
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

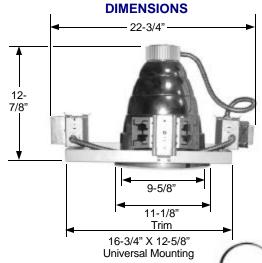
**PHOTOMETRICS** 



Galvanized Mounting Pan

Polished Specular Finish Open Aperture (RCC15000)







# **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

### **HOW TO ORDER**

#### **ARCHITECTURAL OPEN DOWNLIGHT**



Catalog Number	Watts	Light Source
RCC1501410	100	HPS
RCC1501510	150	HPS
RCC1502410†	100	MH
RCCO1502410	100	MH Open Rated
RCC15025†	150	MH
RCCO15025	150	MH Open Rated
RCC15025PAR	150	MH PAR38
RCC15026†	175	MH
RCC150217†	175	MH Pulse Start
and the second second		

†Includes clear tempered glass lens regressed in aperture.

#### **ARCHITECTURAL OPEN DOWNLIGHT** WITH MINI-GROOVE BAFFLE



Catalog Number	Watts	Light Source
RCC1511410	100	HPS
RCC1511510	150	HPS
RCC1512410†	100	MH
RCCO1512410	100	MH Open Rated
RCC15125†	150	MH
RCCO15125	150	MH Open Rated
RCC15125PAR	150	MH PAR38
RCC15126*†	175	MH
RCC151217†	175	MH Pulse Start

†Includes clear tempered glass lens regressed in aperture.

DOWNLIGHT WITH				
TEMPERED PRISMATIC				
GLASS LENS				



DOWNLIGHT WITH		
TEMPERED PRISMATIC		
GLASS LENS AND		
SPLAYED STEPPED		
BAFFLE		



DOWNLIGHT WITH
TEMPERED PRISMATIC
GLASS LENS AND
SPLAYED WHITE
BAFFLE



#### Voltage Light Suffix Catalog Source Number HPS

HPS

МН

МН

МН

MH Pulse Start

Light

Source

HPS

HPS

МН

 $\mathsf{MH}$ 

МН

MH Pulse Start

Light

Source

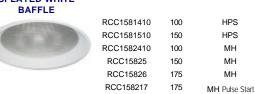
1= 120V 2= 208V 3= 240V

4= 277V 5= 480V

8= Multi-tap wired for 277V.

0= 347V

RCC155217 175 Catalog Watts Number



Catalog

Number

RCC1521410

RCC1521510

RCC1522410

RCC15225

RCC15226

RCC152217

Catalog

Number

RCC1551410

RCC1551510

RCC1552410

RCC15525

RCC15526

Watts

100

150

100

150

175

175

Watts

100

150

100

150

175

# **OPTIONS AND ACCESSORIES**

Aperture Accessories				
	Louver Guard	Suffix catalog number with LG3 Example: RCC15025 becomes RCC15025LG3		
	10° Slope Adaptor	Suffix catalog number with SA310 Example: RCC15025 becomes RCC15025SA310		
	20° Slope Adaptor	Suffix catalog number with SA320 Example: RCC15025 becomes RCC15025SA320		
T	30° Slope Adaptor	Suffix catalog number with SA330 Example: RCC15025 becomes RCC15025SA330		
Other				
COSY	Photo Control	Suffix Catalog number with 120 Volt = PC4 208-277 Volt = PC5 Example: RCC15025 becomes RCC15025PC5		
	Fuse and Fuse Holder	Suffix Catalog Number With F Example: RCC15025 becomes RCC15025F		
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: RCC15025 becomes RCC15025E1A		
₽- ≦	Quartz Re-strike Systems Emergency re-strike system, mini-can socket assembly (100—250 watt max. lamp).	Suffix Catalog Number With E2 Example: RCC15025 becomes RCC15025E2		
assembly	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: RCC15025 becomes RCC15025E65		







