

SPECIFICATIONS

Mounting Pan: Nominal 2 X 2 pan, 20 gauge (.036") C.R.S. Finished matte white baked. Suitable for lay-in tee bar ceiling. Feed thru junction box maximum of 8 number 12 AWG branch circuit conductors suitable for at least 60° C permitted in box. See finish note

Reflector: Spun aluminum #3002, polished to a mirror finish then electro-chemically processed to provide specular finish.

Reflector Top: Extruded aluminum heat sink, dissipates heat from socket, keeps lamp system cool, extends lamp life.

Ballast: Pre-wired C.W.A., H.P.F. core and coil with capacitor standard. Pulse start ballast available 120V, 208V, 240V and 277V. See ordering information.

Lamp: Phosphor coated, mogul base, medium base for 100 watt or less (by others).

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

Lens: See ordering information.

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

Finish: Detergent cleaned, and finished with chip resistant TGIC powder urethane polyester coating, electrostatic applied and baked.

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.

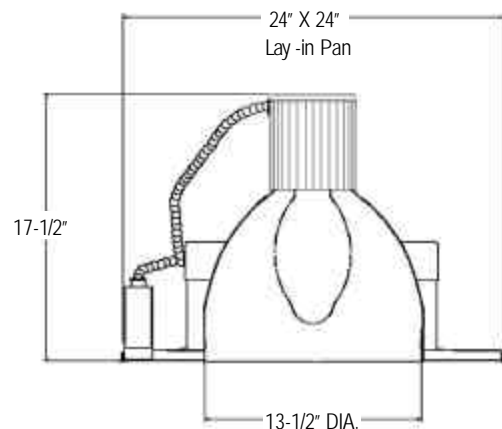
Photometric Information: Contact factory or visit www.escolighting.com.

CHICAGO PLENUM APPROVAL #2886ER
ADD SUFFIX "CP" TO CATALOG NUMBER

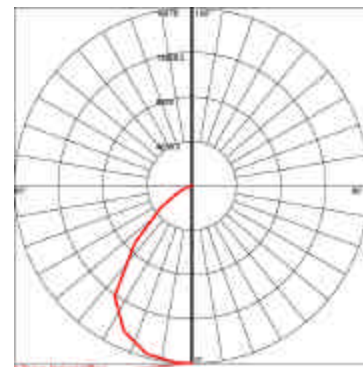
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



DIMENSIONS



PHOTOMETRICS



WBE City of Chicago Certified

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 Phone: 773-427-7000 Fax: 800-217-1260 www.escolighting.com
Established 1975



HOW TO ORDER

Use the table below to choose the 000 series fixture of your choice. Select a number from each list that corresponds to a specific feature unique to your desired requirements.

EXAMPLE: R128-1 = C73 prismatic lens, 400W metal halide, core and coil ballast, 120V.

Lamp type	Lens	Light Source	Wattage	Voltage	
R = Enclosed rated lamp with clear tempered glass lens.	0 = Open aperture.	1 = High Pressure Sodium	Core and coil or encased and potted ballast.	Pulse start core and coil ballast. Metal Halide only.	1 = 120V
RO = Open rated lamp without lens	1 = Corning #73 prismatic tempered glass lens.	2 = Metal Halide	3 = 70W	15 = 150W	2 = 208V*
	2 = Open aperture with splayed stepped baffle.		4 = 100W	17 = 175W	3 = 240V*
	3 = Open aperture with multiplier cone reflector.		5 = 150W	20 = 200W	4 = 277V
	4 = Fresnel glass lens on splayed stepped baffle.		6 = 175W	25 = 250W	5 = 480V*
	5 = Corning #73 prismatic tempered glass lens on splayed stepped baffle.		7 = 250W	32 = 320W	7 = 220V*
	6 = Fresnel glass lens on multiplier cone reflector.		8 = 400W	35 = 350W	8 = Multi-Tap Wired for 277V*
	7 = Corning #73 prismatic tempered glass lens on multiplier cone reflector.			40 = 400W	9 = Multi-Tap unwired
				45 = 450W	0 = 347V

* Core and coil ballast only. Suffix catalog number with EP for encased and potted ballast. Suffix catalog number with EX for epoxy filled ballast.



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