Delgada Series^{**}

Shown with 4 1/2" Extended End and Round Perf Lens

DRP02

7³/₄" x 2" Indirect/Direct (T8 Lamps)

Shown with Flat End and Semi-Specular Parabolic Baffle

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Housing

Two-piece .080" thick extruded aluminum. Standard lengths are 4' and 8'. Provisions may be made for continuous rows of any length.

End Caps

- (FE) Flat End .100" thick die-cast aluminum finished to match fixture housing and secured with no visible fasteners
- (XE) 4¹/₂" Extended End .100" thick die-cast aluminum finished to match fixture housing and secured with no visible fasteners

Finish

Standard and premium finishes are baked powder coat electrostatically applied (2.0 mil minimum thickness) to assure aesthetics and durability.

Indirect Optical Controls

- (OP) Open Top
- (DC) Clear Extruded 100% Acrylic Dust Cover

Direct Optical Controls

- (PB) 3/4" deep semi-specular aluminum parabolic baffle with blades on 11/2" centers
- (PBW) 3/4" deep white aluminum parabolic baffle with blades on 11/2" centers
- (RDPL) .118" thick acrylic optical panel with .080" round openings on .110 centers (50% open area)

- (SQPL) .118" thick acrylic optical panel with .080" square openings on .110 centers (50% open area)
- (MPL) .115" thick acrylic compression molded micro-prismatic lens

Reflectors

Die-formed from .020" thick high reflectance specular aluminum.

Ballast

Standard ballasts for T8 lamps are UL/CUL listed, Class P, HPF electronic, universal 120/277volt, instant start with <10% THD.

Circuitry

All fixtures are factory pre-wired for a single circuit. Provision for multiple switching/circuiting is optional.

Wiring

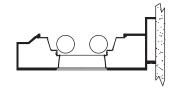
All fixtures intended for continuous rows are provided with factory installed quick-connect wiring.

Controls

Contact factory for control by Occupancy Sensors, Photo Controls and Daylight Harvesting.

Certification

All fixtures are UL/CUL listed for use in "Dry Applications". "Damp Location" is optional.



4' and 8' Mounting W = Wall Series DRP02 DRP02-XE-8-W-OP/MPL-FO1M-V-T8-[] End Caps Indirect Optical Controls **Direct Optical Controls** Standard Finish F01M Matte White Voltage FE OP 120 PB Premium Finishes Flat End Open Top Semi-Specular 277 F13 Merlot F01G Gloss White Parabolic Baffle XE DC F02 Ivory F03 Stonewash F14 Red Skies 347 4 1/2" Extended End Dust Cover PBW F15 Lemon White Parabolic Baffle F04 Camel F16 Forest Hunter

RDPL

SOPI

MPL

Round Perf Lens

Square Perf Lens

Micro-Prismatic Lens

Standard Lengths:



SS-L/R (Left/Right) Lamp Row Switching (Common Neutral Utilized) NI CKT Separate Night Light Circuit

EMCKT Separate Emergency Circuit

EBPL Emergency Battery Pack (635-700 Lumens)

EBPH Emergency Battery Pack (975-1325 Lumens)

Dim Dimming

FS Fused Ballasts GTD

Generator Transfer Device AO

Translucent White Acrylic Overlay above Baffle

DS Integral Mount Daylight Sensor



Precision Architectural Lighting 4830 Timber Creek Drive Houston, Texas 77017 Tel 713.946.4343 Fax 713.946.4441 www.pal-lighting.com

F05 Gray Day

F08 Grav Seal

F09 Mocha

F10 Bronzed

F12 Ultrasonic Clear

F11 Black

F07 Steel

F06 Pebble Beach

F17 Olive

F18 Khaki

F22 Navy

F19 Heather Green

FCC Custom Color

F20 Blue Print F21 Reflex Blue Project Name

Catalog Number

DRP02

Indirect/Direct - T8 Lamps

DRP02-OP/PB-T8

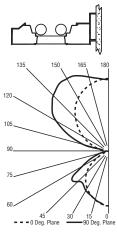
Open Up / Semi-Specular Baffle Down

Catalog Number:DRP02-X-4-X-OP/PB-F01M-120-T8Report Number:LTL#10335.ies

Luminaire Description: Extruded Aluminum Housing with Specular Aluminum Reflector and Semi-Specular Aluminum Baffle Open Top

Lamps: Two Philips F32T8/841/ALTO Rated at 2850 Lumens Each

Total Luminaire Efficiency = 79.8% 67% Up 33% Down



DRP02-OP/SQPL-T8

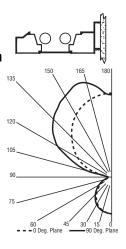
Open Up / Frosted Patterned Acrylic Lens Down

Catalog Number: DRP02-X-4-X-OP/SQPL-F01M-120-T8 Report Number: LTL#10339.ies

Luminaire Description: Extruded Aluminum Housing with Specular Aluminum Reflector and Frosted Patterned Acrylic Enclosure Open Top

Lamps: Two Philips F32T8/841/ALTO Rated at 2850 Lumens Each

Total Luminaire Efficiency = 79.8% 78% Up 22% Down



DRP02-OP/MPL-T8

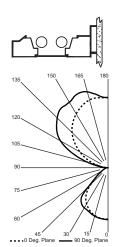
Open Up / Micro-Prismatic Lens Down

Catalog Number:	DRP02-X-4-X-0P/MPL-F01M-120-T8
Report Number:	LTL#22465.ies
Luminaire Description:	Extruded Aluminum Housing with

Specular Aluminum Reflector and Micro-Prismatic Acrylic Lens Open Top

Lamps: Two Philips F32T8/841/ALTO Rated at 2850 Lumens Each

Total Luminaire Efficiency = 87.9% 71% Up 29% Down



Visit <u>www.pal-lighting.com</u> for complete photometric reports.