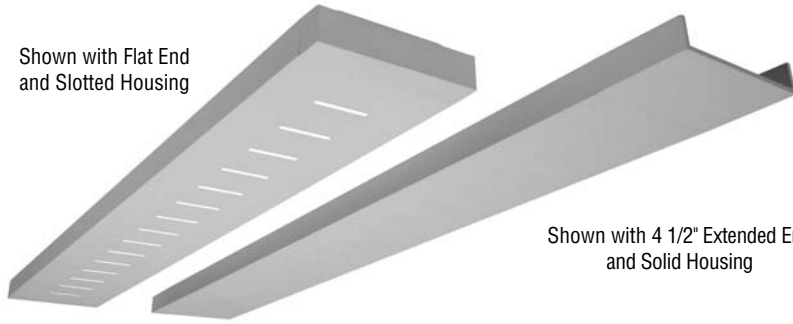


Delgada(Indirect)Series™

Catalog Number	Type
Project Name	

Shown with Flat End and Slotted Housing



Shown with 4 1/2" Extended End and Solid Housing

DRSI01(02)(03)

7⁵/₁₆" x 2" Indirect
(T8, T5 or T5HO Lamps)

S P E C I F I C A T I O N S

Housing

- (SL) Slotted Housing - One-piece .080" thick extruded aluminum with 1/4" wide by 2 1/2" long slots on 3" centers backed with a translucent white acrylic diffuser
- (SH) Solid Housing - One-piece .080" thick extruded aluminum

End Caps

- (FE) Flat End - .100" thick die-cast aluminum finished to match fixture housing and secured with no visible fasteners
- (XE) 4 1/2" 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. Standard finishes for stems and canopies is white.

Reflectors

Die-formed from .020" thick high reflectance specular aluminum with white aluminum bottom panel.

Ballast

Standard ballasts for T5 and T5HO lamps are UL/CUL listed, Class P, HPF electronic, universal 120/277 volt, programmed rapid start with <10% THD.

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

Circuitry

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

Wiring

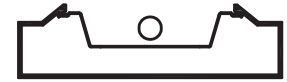
All fixtures intended for continuous rows are provided with factory installed quick-connect wiring.

Controls

Contact factory for daylight and/or occupancy sensor controls.

Certification

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



DRSI01
T5 Or T5HO



DRSI02
T5 Or T5HO



DRSI03
T5 Or T5HO



DRSI01
T8



DRSI02
T8

Standard Lengths:
4' and 8'

Series
DRSI01
DRSI02
DRSI03

For Continuous Rows see Note

Mounting

CT = Cable (15/16" Tbar) Fully Adjustable (36" Standard)
CN = Cable (Non-Tbar) Fully Adjustable (36" Standard)
P = Rigid Stem (Up to 48" Standard)
K = Swivel Stem (Up to 48" Standard)

DRSI03-SL-XE-8-CT-F01M-V-T5HO-[]

Housing Style

SH
Solid
SL
Slotted

End Caps

FE
Flat End
XE
4 1/2" Extended End

Standard Finish

F01M Matte White
Premium Finishes
F01G Gloss White F13 Merlot
F02 Ivory F14 Red Skies
F03 Stonewash F15 Lemon
F04 Camel F16 Forest Hunter
F05 Gray Day F17 Olive
F06 Pebble Beach F18 Khaki
F07 Steel F19 Heather Green
F08 Gray Seal F20 Blue Print
F09 Mocha F21 Reflex Blue
F10 Bronzed F22 Navy
F11 Black FCC Custom Color
F12 Ultrasonic Clear

Voltage

120
277
347

Lamp Type

T5
T5HO
T8

Options

SS-L/R (Left/Right) Lamp Row Switching (Common Neutral Utilized)
SS-I/O (Inboard/Outboard) Lamp Row Switching (Common Neutral Utilized)
NLCKT 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
DC for T5 or T5HO Lamps Clear Sheet Acrylic Dust Cover (N/A for 3 Lamp T5HO)
DC for T8 Lamps Clear Extruded 100% DR Acrylic Dust Cover
DS Integral Mount Daylight Sensor

Note: For continuous rows over 8' specify nominal row length in 1' increments.



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

DRSI01 & DRSI02

Indirect/Direct - T5HO and T8 Lamps

DRSI01-SH-T5HO

Solid Housing

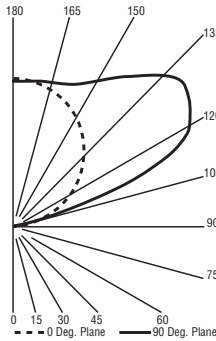
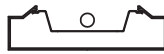
Catalog Number: DRSI01-SH-X-4-X--F01M-120-T5HO

Report Number: LTL#13291.ies

Luminaire Description: Extruded Aluminum Housing with White Aluminum Reflector and Specular Aluminum Sides Open Top

Lamp: One Philips F54T5/841/HO/ALTO Rated at 4400 Lumens

Total Luminaire Efficiency = 87.9%
100% Up 0% Down



DRSI01-SL-T5HO

Slotted Housing

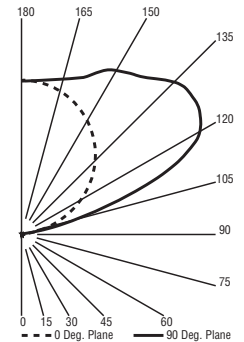
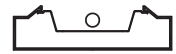
Catalog Number: DRSI01-SL-X-4-X--F01M-120-T5HO

Report Number: LTL#19142.ies

Luminaire Description: Extruded Aluminum Housing with White Aluminum Reflector and Specular Aluminum Sides Open Top

Lamp: One Philips F54T5/841/HO/ALTO Rated at 4400 Lumens

Total Luminaire Efficiency = 83.2%
99% Up 1% Down



DRSI02-SH-T5HO

Solid Housing

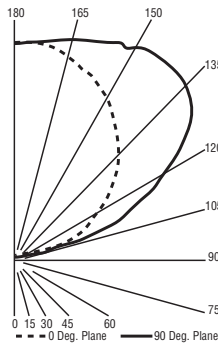
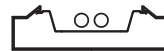
Catalog Number: DRSI02-SH-4-X-F01M-120-T5HO

Report Number: LTL#13290.ies

Luminaire Description: Extruded Aluminum Housing with White Aluminum Reflector and Specular Aluminum Sides Open Top

Lamps: Two Philips F54T5/841/HO/ALTO Rated at 4400 Lumens Each

Total Luminaire Efficiency = 85.0%
100% Up 0% Down



DRSI02-SL-T5HO

Slotted Housing

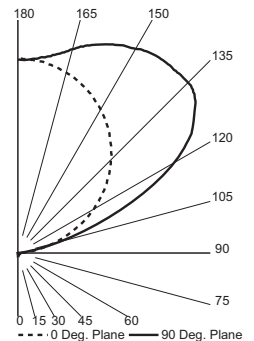
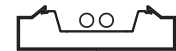
Catalog Number: DRSI02-SL-4-X-F01M-120-T5HO

Report Number: LTL#19143.ies

Luminaire Description: Extruded Aluminum Housing with White Aluminum Reflector and Specular Aluminum Sides Open Top

Lamps: Two Philips F54T5/841/HO/ALTO Rated at 4400 Lumens Each

Total Luminaire Efficiency = 81.7%
99% Up 1% Down



DRSI02-SH-T8

Solid Housing

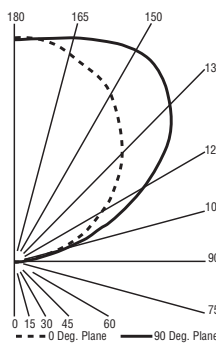
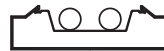
Catalog Number: DRSI02-SH-4-X-F01M-120-T8

Report Number: LTL#13292.ies

Luminaire Description: Extruded Aluminum Housing with White Aluminum Reflector and Specular Aluminum Sides Open Top

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

Total Luminaire Efficiency = 77.1%
100% Up 0% Down



DRSI02-SL-T8

Slotted Housing

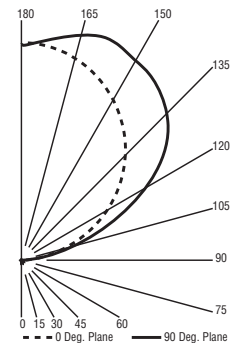
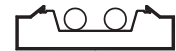
Catalog Number: DRSI02-SL-4-X-F01M-120-T5

Report Number: LTL#19144.ies

Luminaire Description: Extruded Aluminum Housing with White Aluminum Reflector and Specular Aluminum Sides Open Top

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

Total Luminaire Efficiency = 74.8%
99% Up 1% Down



Visit www.pal-lighting.com for complete photometric reports.

