

PROJECT: _____

TYPE: _____

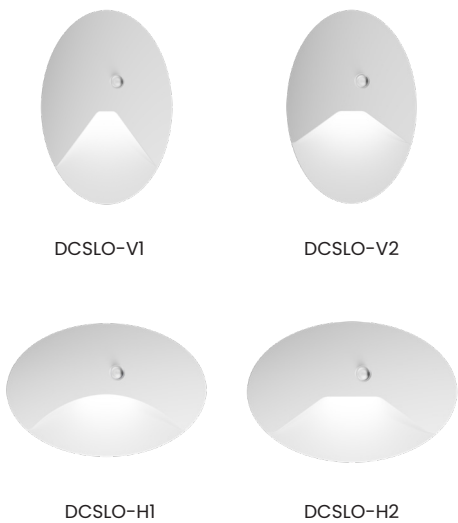
PRODUCT: _____

APPROVED BY: _____



PRODUCT FEATURES

- Ligature-resistant for Behavioral Health applications when used in conjunction with tamper-resistant sealant
- Supports IES RP-29 Healthcare guidelines for uniformity, low glare ideal for patient rooms, bathrooms and common areas.
- Field-adjustable LED CCT: Amber (585nm-595nm), White (2700K-5000K), Blue (469nm-480nm), or Red (620nm-630nm)
- 90-degree cut-off obstructs light trespass
- Built for durability; diecast faceplate with polycarbonate lens
- Selectable Sensor with settings for Photo/Motion/Off (can be turned on or off during installation)
- 0-10V Dim adjusted light level
- Installs to a standard J-Box (by others)
- IK10 listed per IEC60068, IP65 rated, NSF2 Splash/Non-Food Zone listed
- This product complies with the Buy American Act (BAA) when specifying "HG" under lumen output
- The Steplight Series is covered by the New Star Promise



ORDERING INFORMATION

Example: DCSLO-V1-SD-CCT-ARG-UN-TWB



DCSLO			
Series	Faceplate Style V1 = Vertical V1 V2 = Vertical V2 H1 = Horizontal H1 H2 = Horizontal H2	Lumen Output SD = Standard Output (17 Lumens) HG = High Output (34 Lumens)* *N/A with CCT2. Must specify for BAA Compliance.	Color Temperature* CCT = White LED (2700K-5000K) CCT2 = Amber/Red/Blue *Housing comes in either white CCT field selectable options or color (amber, red or blue) field selectable options

UN		
Finish* blank = Standard White ALM = Almond (RAL 9001) BLK = Black BL = Blue (RAL 5009) LB = Light Blue (RAL 6034) LG = Light Gray (RAL 7035) LIC = Lilac (RAL 4009) PG = Pistachio Green CC = Custom RAL Color *Antimicrobial finishes are is standard. Color swatches on Page 3.	Voltage UN = Universal (120V-277V)	Accessories TWB = Adjustable thru-wall box with hangars (requires two steplights per thru-wall junction box)

SPECIFICATIONS

CONSTRUCTION: ADA-compliant. Diecast aluminum faceplate and reflector.

LENS: UV-Stablized, injection-molded polycarbonate.

LED: Available in field-selectable White LEDs (2700K - 5000K) at 80 CRI, or field-selectable colors: Amber (585~595nm), Red (620~630nm), Blue (469~480nm). Minimum 30,000h with 70% of lumen maintenance in 25°C ambient temperature environment, in compliance with IES LM-70 testing measurements.

ELECTRICAL: 120-277VAC, 50-60HZ, input wattage ~1W, power factor >0.9. Lumens: 15lm. 0-10V Dimming.

PHOTO CONTROL OPTION: Control circuit can be pre-set with four sensing modes: ON, Photo sensing (PS), PIR sensing, PIR + PS sensing. Delay time for PIR and PIR+PS modes is 1 minute (if no movement, then auto shut off after 1 minute). Environment light sensing: <80 lux LED ON & >300 lux LED OFF.

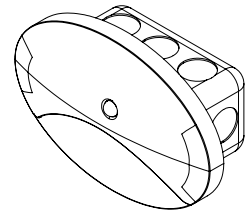
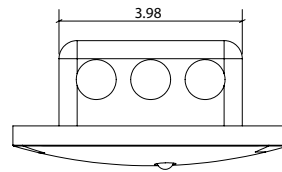
FINISH: Matte white antimicrobial polyester powder coat finish following multi-stage iron phosphate pre-treatment. Black, Ivory, and custom finishes optional.

INSTALLATION: Backplate Installs to a single-gang j-box (by others). Through-wall accessory housing also available for shared walls.

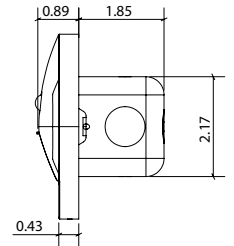
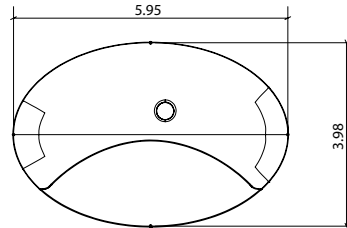
LABEL: IK10 listed per IEC60068*, IP65 rated, NSF2 Splash/Non-Food Zone listed. This product complies with the Buy American Act (BAA) when specifying "HG" under lumen output.

*IK10 listing requires security caulk to be applied upon installation.

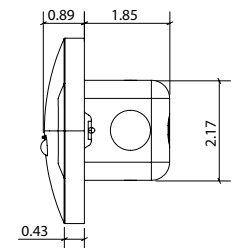
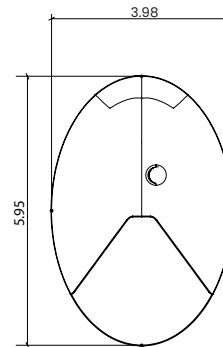
DIMENSIONAL DATA



Horizontal (HO)

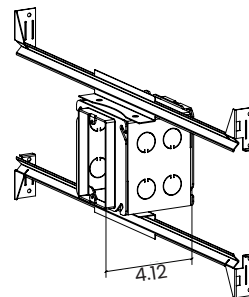


Vertical (VO)



ACCESSORIES (OPT.)

Through Wall Option



The DuraCare™ Oval Steplight Series is covered by our New Star Promise.

Our promise means we will repair or replace any of our High Abuse or Vandal Resistant architectural luminaires when installed according to our instructions for the life of the original installation if the fixture should fail due to physical abuse.*

*Exclusions to the New Star Promise are gunfire and chemical reaction



New Star Lighting

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Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.
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ANTIMICROBIAL FINISHES

Almond (RAL 9001) (ALM)	Blue (RAL 5005) (BL)	Light Blue (RAL 5024) (LB)	White (blank)
Light Gray (RAL 7035) (LG)	Lilac (RAL 4009) (LIC)	Pistachio Green (PG)	Black (BLK)

PERFORMANCE DATA

