COMPLETECARE™ ROUND STEPLIGHT SERIES
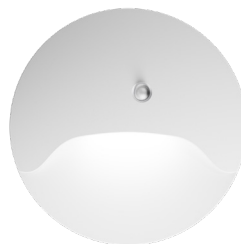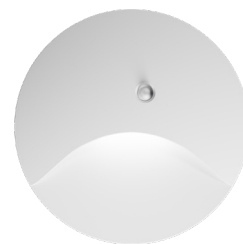
NewStarLighting

PROJECT: _____

TYPE: _____

PRODUCT: _____

APPROVED BY: _____

PRODUCT FEATURES

- 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, IP64 rated per IEC60598, NSF2 Splash/Non-Food Zone listed

CCSLC-V2

CCSLC-V1

ORDERING INFORMATION

Example: CCSLC-V1-CCT-ALM-UN-TWB

CCSLC				UN	
Series	**Faceplate Style**	**Color Temperature***	**Finish***	**Voltage**	**Accessories**
	V1 = Vertical V1 **V2** = Vertical V2	**CCT** = White LED 2700K-5000K **CCT2** = Amber/ Red /Blue *Housing comes in either white field selectable CCT options or color (amber, red or blue) field selectable options	**blank** = Standard White **ALM** = Almond (RAL 9001) **ARG** = Argento (RAL 7035) **BLK** = Black **BL** = Blue (RAL 5009) **LB** = Light Blue (RAL 6034) **LIC** = Lilac (RAL 4009) **PG** = Pistachio Green (RAL 6024) **CC** = Custom RAL Color** *Color swatches on Page 3.	**UN** = Universal (120V-277V)	**TWB** = Adjustable thru-wall box with hangars (requires two steplights per thru-wall junction box)

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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COMPLETECARE™ ROUND STEPLIGHT SERIES

★ NewStar Lighting

SPECIFICATIONS

CONSTRUCTION: ADA-compliant. Ligature-resistant, 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 25ºC 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.
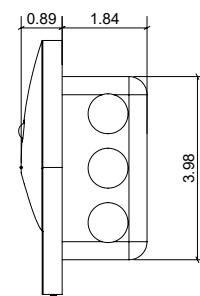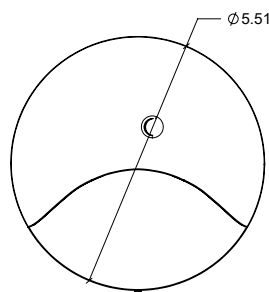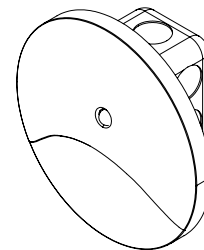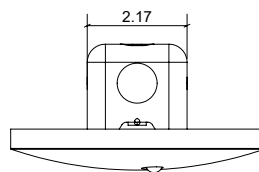
PHOTO CONTROL OPTION: Control circuit can be pre-set with four sensing modes: ON, Photo sensing (PS), PIR sensing, PIR + PS sensing. Delay time for PIR and PIR+PS modes is 1 minute (if no movement, then auto shut off after 1 minute). Environment light sensing: <80 lux LED ON & >300 lux LED OFF.

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

INSTALLATION: Backplate Installs to a single-gang j-box (by others). Through-wall accessory housing also available for shared walls.
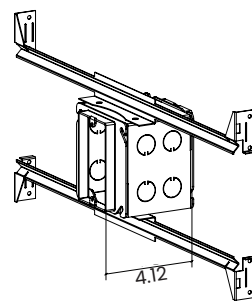
LABEL: IK10 listed per IEC60068, IP64 rated per IEC60598, NSF2 Splash/Non-Food Zone listed.

DIMENSIONAL DATA

2.17

Ø5.51

0.89   1.84

3.98

ACCESSORIES (OPT.)

Through Wall Option

4.12

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FINISHES

Almond (RAL 9001)
(ALM)
138/15003

Argento (RAL 7035)
(ARG)
138/90470

Blue (RAL 5005)
(BL)
149/47310

White
(blank)

Light Blue (RAL 5024)
(LB)
138/50034

Lilac (RAL 4009)
(LIC)
149/34740

Pistachio Green (RAL 6024)
(PG)
230/51120

Black
(BLK)

PERFORMANCE DATA

Maximum intensity = 272.0 cd. Located at horizontal, vertical angles 15H 5V

Peak plane: C165 - C345 (through max.intensity cd)
Horizontal cone through vertical angle 5

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