

DESCRIPTION

Ideal for task, accent, office, row, and utility, under and above cabinet lighting displays, the Halo Undercabinet low profile design delivers maximum energy savings with easy installation. Each fixture is equipped with a selectAble switch that allows users to customize color temperature of 2700K, 3000K, and 4000K in 90 CRI. Features are available in 9", 18", 24", 36" and 48" lengths with Matte White and Matte Black finishes. Each unit has an integrated on-off switch and offers smooth dimming down to 5% using standard dimmers¹. Multiple wiring options make installation a simple task.

SPECIFICATION FEATURES

Even Light Distribution

Specialized optical system consisting of tightly clustered proximity projector LEDs, advanced optical chamber coatings and lens materials resulting in soft illumination with high efficiency. These fixtures are ideal for task lighting.

Color Temperature

3 position external selectAble color temperature switch allows users to choose between 2700K, 3000K, and 4000K and adjust per their lighting needs.

Wiring Flexibility

Use any combination of three different wiring methods (rigid flexible conduit or Romex directly to the 120V fixture). Conduit connector and remote drain relief hardware is included with each fixture. Otherwise users can utilize the available splice box and plug in connectors (sold separately) and to link additional fixtures in the circuit (See installation sheets for more detail).² Link any combination of fixtures up to 450W total load using connectors.

Durable Low Profile Housing

Extruded aluminum housing and color matched end caps with a sleek look at height less than 1".

Housing

Each unit is secured directly to the mounting surface with two integral fasteners keeping installation costs and efforts low. Can be mounted in horizontal and vertical orientations.

Optional Accessories

Optional splice box has a connection port on each side to allow for runs in either or both directions. Includes Romex/ 1/2" conduit connector. Various connector cable options and lengths provide flexibility of mounting location.

Finish Options

Fixtures and accessories are available in both White (W) and Matte Black (MB) finishes.

Electronic Driver & Dimming

Electronic driver provides flicker free light output and noise free operation. Designed for continuous dimming 0/1-10V or TRIAC down to 5% with compatible dimmers.³

Compliance & Certifications

- ULus listed
- Can be used to meet IECC, ASHRAE commercial and residential standards
- FCC Class B residential
- Damp location listed
- ENERGY STAR[®] certified
- Title 24
- Classified Rated

Factory Defaults

The fixtures are factory preset to 3000K.

Warranty

Five-year limited warranty; consult website for details. www.cooperlighting.com

HALO

Color #	Type
Finish	
Comments	Date
Prepared by	



HU11

White LED
Undercabinet



2700K • 3000K • 4000K



DIMENSIONS

	L				
Size Description	9 in. Standard	18 in. Standard	24 in. Standard	36 in. Standard	48 in. Standard
Length "L"	8.9" (225.4mm)	16.9" (429.4mm)	23.4" (594.1mm)	33.4" (848.6mm)	41.1" (1044.0mm)
Height	4.5	8.5	11.5	15.5	21.5
Lenses**	300	600	780	1120	1540



ENERGY DATA

Power Factor >0.9
THD <20%
Color Temperature: SelectAble
2700K, 3000K, 4000K
Color Rendering Index 90
Nominal Lumen/Hr. 301



For detailed information visit our website www.cooperlighting.com
in High Efficiency requirements. Certified in California, California Energy Commission (CEC) 2008. 2008.



¹ Plug in wire option is only available on either end of the fixture. Best wire option is for splice or flexible conduit wiring only.

² See our website for dimming guidance information. www.cooperlighting.com

³ Performance metrics are measured at 3000K. The factory settings at 3000K.