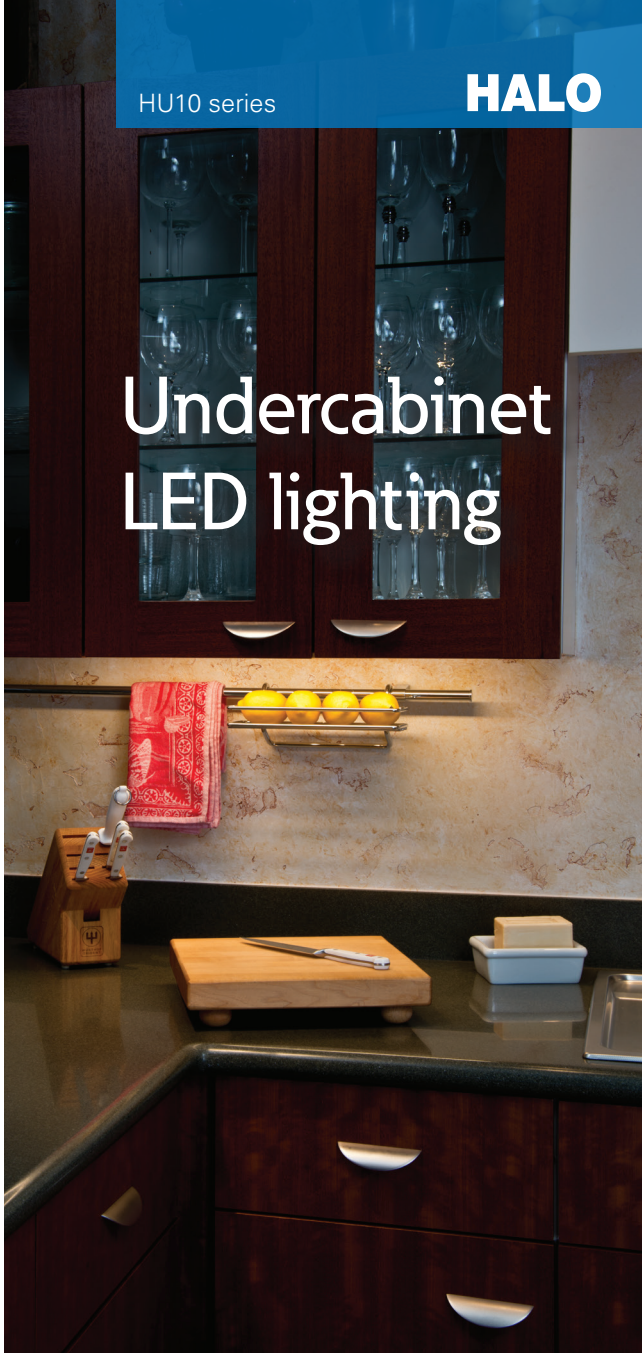


HU10 series

**HALO**

# Undercabinet LED lighting



**EATON**

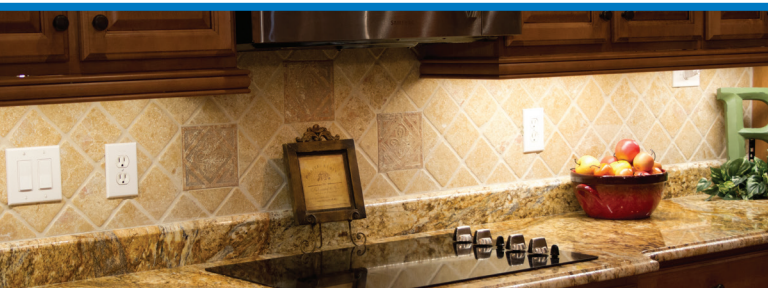
*Powering Business Worldwide*

## HU10 Integrated LED Undercabinet



**Halo introduces the next generation of HU10 to address your LED undercabinet and task lighting needs.**

Ideal for task, accent, office, cove, utility and display lighting, the Halo Undercabinet low-profile design delivers maximum energy savings and long life. The integrated driver allows 120V direct to the fixture for easy installation. Available in multiple lengths, the Halo system can be configured to fit almost anywhere. The HU10 has smooth dimming down to 5% using a TRIAC or ELV dimmer. Connector cables, in a variety of different lengths, make it easy to link one unit to another. Each unit features an integrated on-off switch.



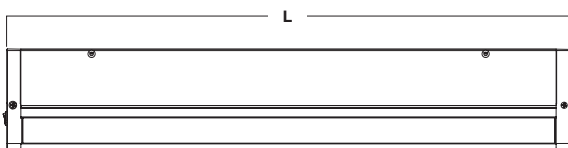
Featuring a special optical system the HU10 provides a smooth beam pattern. The dimmable HU10 is available in 9", 18", 24", 36" and 48" lengths, delivers up to 73 lm/W, and can link multiple LED sections up to 450W load.

### Installer-Friendly Features

Each system can be mounted vertically or horizontally with just a few fasteners and is packaged with all required mounting hardware. Quick connect features make linking fixtures together quick and easy.

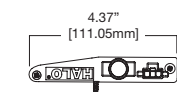
- 87% energy savings compared to halogen\*
- Lasts up to 22 years\*
- 2700K, 3000K, and 4000K
- Sleek 3/4" profile
- Dimmable down to 5% with wall switch\*\*
- Integral ON/OFF switch
- Plug-in or direct wire
- Link any combination of fixtures up to 450W total load
- 90 CRI
- Damp location listed
- Five-year warranty

### Dimensions



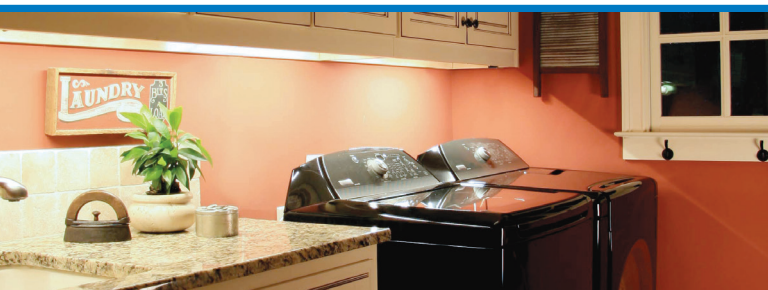
Size Description	9 in. Nominal	18 in. Nominal	24 in. Nominal
Length "L"	8.98" [228.1mm]	16.55" [420.4mm]	23.98" [609.1mm]

36 in. Nominal	48 in. Nominal
32.44" [824mm]	47.18" [1,198.4mm]



\*Savings based on \$0.11 per kilowatt hour and 6 hours average use per day and 50,000 hours of lamp life. 24" fixture is lumen equivalent to fixture with (4) 20W halogen lamps.

\*\* Recommended dimmer: Eaton's Devine dimmer (DAL06P)



## Ordering Information

Sample Number: **HU1018D930P** (18" dimmable fixture, 90 CRI, 3000K, White finish)

Family	Length	Dimming	Lens	CRI
<b>HU10</b> = Halo Integrated Driver Undercabinet	<b>09</b> = 9" <b>18</b> = 18" <b>24</b> = 24" <b>36</b> = 36" <b>48</b> = 48"	<b>D</b> = Dimmable	<b>(blank)</b> = Clear	<b>9</b> = 90 CRI
Color Temperature	Finish	Accessories (order separately)		
<b>27</b> = 2700K <b>30</b> = 3000K <b>40</b> = 4000K	<b>WH</b> = White <b>MB</b> = Matte Black	<b>HU101</b> = 3" Daisy Chain Connector <b>HU102</b> = 6" Daisy Chain Connector <b>HU103</b> = 24" Daisy Chain Connector <b>HU104</b> = 120" Daisy Chain Connector <b>HU105</b> = 48" Power Cord <b>HU107</b> = 1-1/2" Male-to-male Connector <b>HU109</b> = Splice Box <b>HU1010</b> = 12" Daisy Chain Connector <b>HU1011</b> = 18" Daisy Chain Connector <b>HU10MS</b> = Master Switch		

## Connectors



3" Daisy Chain Connector  
HU101



6" Daisy Chain Connector  
HU102



12" Daisy Chain Connector  
HU1010



18" Daisy Chain Connector  
HU1011



24" Daisy Chain Connector  
HU103



120" Daisy Chain Connector  
HU104



48" Power Cord  
HU105



Splice Box  
HU109



1-1/2" Male-to-Male Connector  
HU107

Finish: **P** = White; **MB** = Matte Black

Example: HU101P = 3" Daisy Chain Connector, White

## New Wiring Flexibility

The next generation of HU10 now has the ability to bring flexible conduit or armored cable directly into the fixture. Conduit connector and armored cable strain relief hardware is included in each fixture. In addition, users can also utilize the various available plug in connectors.



# Energy Data

<b>Power Factor:</b>	>0.99
<b>THD:</b>	<10%
<b>Color Temperature:</b>	2700K 3000K 4000K
<b>Color Rendering Index:</b>	90
<b>Nominal Lumens/Ft:</b>	330

Warm White



Soft White



Cool White



**T24** Can be used to comply with California Title 24 High Efficacy requirements

**T20** Certified to California Title 20 Appliance Database

Qualified and compliant. Refer to ENERGY STAR® Qualified Products List for listings. Can be used to comply with California Title 24 High Efficacy requirements. Certified to California Title 20 Appliance Efficiency Database.

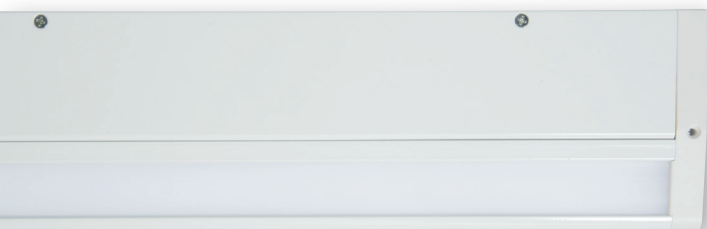
9" Fixture	
Lumens:	192
120V Input Watts:	3.7
LPW:	57.9

18" Fixture	
Lumens:	427
120V Input Watts:	7.3
LPW:	58.5

24" Fixture	
Lumens:	615
120V Input Watts:	10.5
LPW:	58.6

36" Fixture	
Lumens:	859
120V Input Watts:	14.1
LPW:	60.9

48" Fixture	
Lumens:	1300
120V Input Watts:	21.5
LPW:	60.5



## Eaton

1121 Highway 74 South  
Peachtree City, GA 30269  
P: 770-486-4800  
[www.eaton.com/lighting](http://www.eaton.com/lighting)

Canada Sales  
5925 McLaughlin Road  
Mississauga, Ontario L5R 1B8  
P: 905-501-3000  
F: 905-501-3172

### Our Lighting Product Lines

Halo  
Halo Commercial  
Portfolio  
IRiS  
RSA  
Metalux  
Corelite  
Neo-Ray  
Fail-Safe  
MWS  
Ametrix  
Shaper  
io  
Lumark  
McGraw-Edison  
Invue  
Lumière  
Streetworks  
AtLite  
Sure-Lites

### Our Controls Product Lines

Greengate  
iLumin  
Zero 88  
Fifth Light Technology  
iLight (International Only)

#### Eaton

1121 Highway 74 South  
Peachtree City, GA 30269  
P: 770-486-4800  
[www.eaton.com/lighting](http://www.eaton.com/lighting)

© 2015 Eaton  
All Rights Reserved  
Printed in USA  
Publication No. BR518005EN  
May 2015

Products, specifications and  
compliances are subject to  
change without notice.

Eaton is a registered trademark.

All other trademarks are property  
of their respective owners.



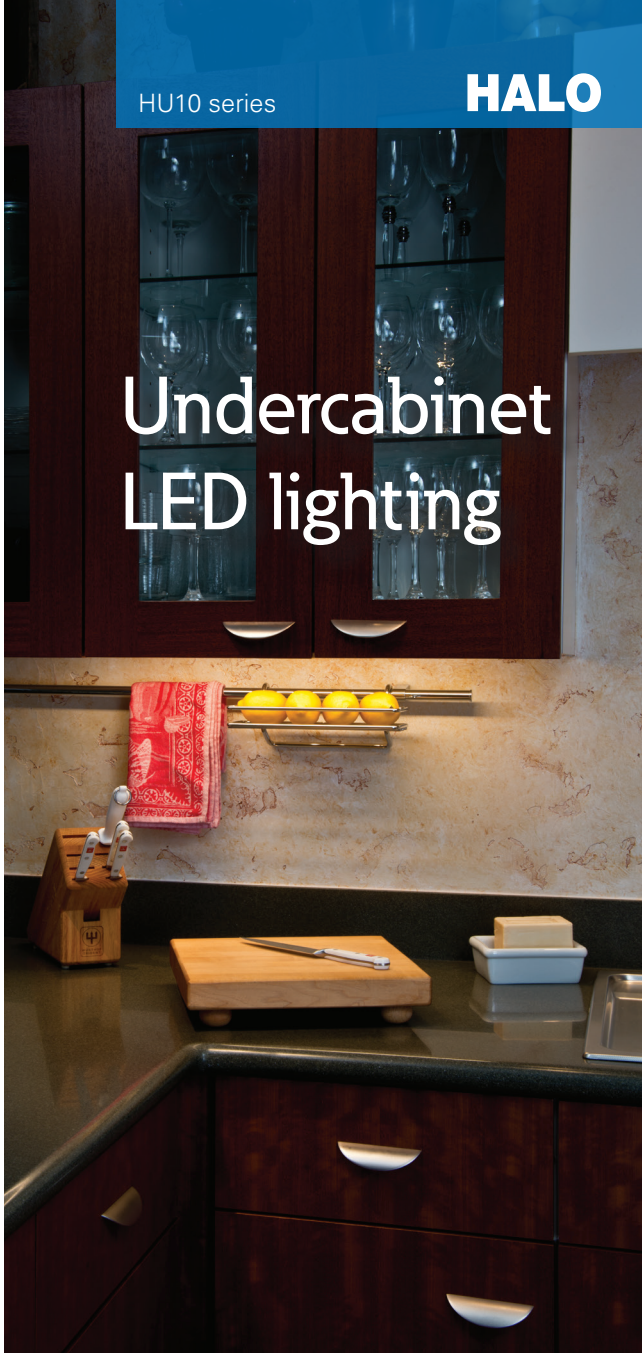
*Powering Business Worldwide*



HU10 series

**HALO**

# Undercabinet LED lighting



**EATON**

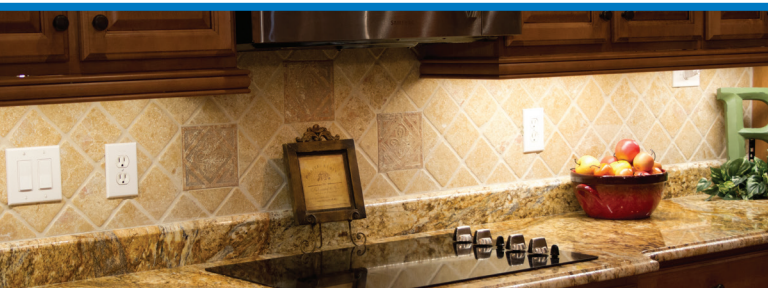
*Powering Business Worldwide*

## HU10 Integrated LED Undercabinet



**Halo introduces the next generation of HU10 to address your LED undercabinet and task lighting needs.**

Ideal for task, accent, office, cove, utility and display lighting, the Halo Undercabinet low-profile design delivers maximum energy savings and long life. The integrated driver allows 120V direct to the fixture for easy installation. Available in multiple lengths, the Halo system can be configured to fit almost anywhere. The HU10 has smooth dimming down to 5% using a TRIAC or ELV dimmer. Connector cables, in a variety of different lengths, make it easy to link one unit to another. Each unit features an integrated on-off switch.





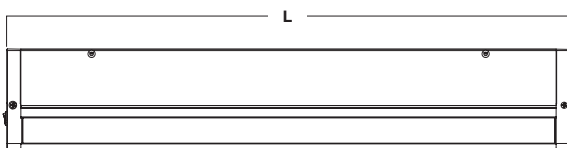
Featuring a special optical system the HU10 provides a smooth beam pattern. The dimmable HU10 is available in 9", 18", 24", 36" and 48" lengths, delivers up to 73 lm/W, and can link multiple LED sections up to 450W load.

### Installer-Friendly Features

Each system can be mounted vertically or horizontally with just a few fasteners and is packaged with all required mounting hardware. Quick connect features make linking fixtures together quick and easy.

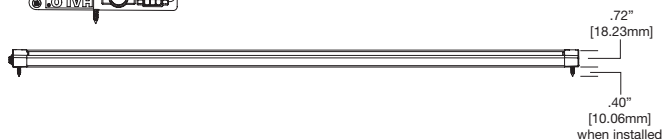
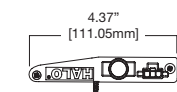
- 87% energy savings compared to halogen\*
- Lasts up to 22 years\*
- 2700K, 3000K, and 4000K
- Sleek 3/4" profile
- Dimmable down to 5% with wall switch\*\*
- Integral ON/OFF switch
- Plug-in or direct wire
- Link any combination of fixtures up to 450W total load
- 90 CRI
- Damp location listed
- Five-year warranty

### Dimensions



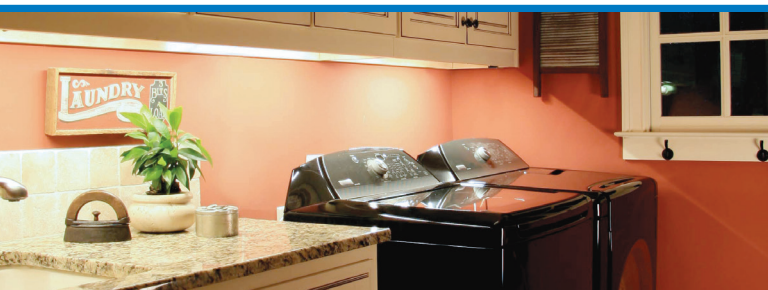
Size Description	9 in. Nominal	18 in. Nominal	24 in. Nominal
Length "L"	8.98" [228.1mm]	16.55" [420.4mm]	23.98" [609.1mm]

36 in. Nominal	48 in. Nominal
32.44" [824mm]	47.18" [1,198.4mm]



\*Savings based on \$0.11 per kilowatt hour and 6 hours average use per day and 50,000 hours of lamp life. 24" fixture is lumen equivalent to fixture with (4) 20W halogen lamps.

\*\* Recommended dimmer: Eaton's Devine dimmer (DAL06P)



## Ordering Information

Sample Number: **HU1018D930P** (18" dimmable fixture, 90 CRI, 3000K, White finish)

Family	Length	Dimming	Lens	CRI
<b>HU10</b> = Halo Integrated Driver Undercabinet	<b>09</b> = 9" <b>18</b> = 18" <b>24</b> = 24" <b>36</b> = 36" <b>48</b> = 48"	<b>D</b> = Dimmable	<b>(blank)</b> = Clear	<b>9</b> = 90 CRI
Color Temperature	Finish	Accessories (order separately)		
<b>27</b> = 2700K <b>30</b> = 3000K <b>40</b> = 4000K	<b>WH</b> = White <b>MB</b> = Matte Black	<b>HU101</b> = 3" Daisy Chain Connector <b>HU102</b> = 6" Daisy Chain Connector <b>HU103</b> = 24" Daisy Chain Connector <b>HU104</b> = 120" Daisy Chain Connector <b>HU105</b> = 48" Power Cord <b>HU107</b> = 1-1/2" Male-to-male Connector <b>HU109</b> = Splice Box <b>HU1010</b> = 12" Daisy Chain Connector <b>HU1011</b> = 18" Daisy Chain Connector <b>HU10MS</b> = Master Switch		

## Connectors



3" Daisy Chain Connector  
HU101



6" Daisy Chain Connector  
HU102



12" Daisy Chain Connector  
HU1010



18" Daisy Chain Connector  
HU1011



24" Daisy Chain Connector  
HU103



120" Daisy Chain Connector  
HU104



48" Power Cord  
HU105



Splice Box  
HU109



1-1/2" Male-to-Male Connector  
HU107

Finish: **P** = White; **MB** = Matte Black

Example: HU101P = 3" Daisy Chain Connector, White

## New Wiring Flexibility

The next generation of HU10 now has the ability to bring flexible conduit or armored cable directly into the fixture. Conduit connector and armored cable strain relief hardware is included in each fixture. In addition, users can also utilize the various available plug in connectors.



# Energy Data

<b>Power Factor:</b>	>0.99
<b>THD:</b>	<10%
<b>Color Temperature:</b>	2700K 3000K 4000K
<b>Color Rendering Index:</b>	90
<b>Nominal Lumens/Ft:</b>	330

Warm White



Soft White



Cool White



**T24** Can be used to comply with California Title 24 High Efficacy requirements

**T20** Certified to California Title 20 Appliance Database

Qualified and compliant. Refer to ENERGY STAR® Qualified Products List for listings. Can be used to comply with California Title 24 High Efficacy requirements. Certified to California Title 20 Appliance Efficiency Database.

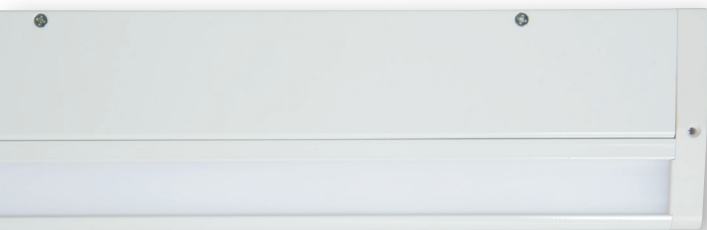
9" Fixture	
Lumens:	192
120V Input Watts:	3.7
LPW:	57.9

18" Fixture	
Lumens:	427
120V Input Watts:	7.3
LPW:	58.5

24" Fixture	
Lumens:	615
120V Input Watts:	10.5
LPW:	58.6

36" Fixture	
Lumens:	859
120V Input Watts:	14.1
LPW:	60.9

48" Fixture	
Lumens:	1300
120V Input Watts:	21.5
LPW:	60.5



## Eaton

1121 Highway 74 South  
Peachtree City, GA 30269  
P: 770-486-4800  
[www.eaton.com/lighting](http://www.eaton.com/lighting)

Canada Sales  
5925 McLaughlin Road  
Mississauga, Ontario L5R 1B8  
P: 905-501-3000  
F: 905-501-3172

### Our Lighting Product Lines

Halo  
Halo Commercial  
Portfolio  
IRiS  
RSA  
Metalux  
Corelite  
Neo-Ray  
Fail-Safe  
MWS  
Ametrix  
Shaper  
io  
Lumark  
McGraw-Edison  
Invue  
Lumière  
Streetworks  
AtLite  
Sure-Lites

### Our Controls Product Lines

Greengate  
iLumin  
Zero 88  
Fifth Light Technology  
iLight (International Only)

#### Eaton

1121 Highway 74 South  
Peachtree City, GA 30269  
P: 770-486-4800  
[www.eaton.com/lighting](http://www.eaton.com/lighting)

© 2015 Eaton  
All Rights Reserved  
Printed in USA  
Publication No. BR518005EN  
May 2015

Products, specifications and  
compliances are subject to  
change without notice.

Eaton is a registered trademark.

All other trademarks are property  
of their respective owners.



*Powering Business Worldwide*