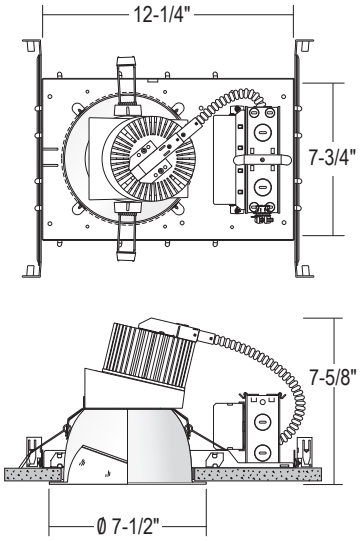
TYPE PROJECT

CATALOG#

CH6C : 6" C·SERIES

WALL WASH LED, NEW CONSTRUCTION 1000LM - 4000LM (10W-40W)



Ceiling Cut-Out: 6-3/8"
Ceiling Thickness: 2-1/4" Max.

US Assembled | IC Rated | Emergency Backup | 347V | Ambient Light | Wall Wash | Intertek | Motion/Daylight Sensor | 120V | 277V

- Assorted dimming options.
- COB LED design allows for concentrated high CBCP beam
- Quick connector power adapter and twist-and-lock reflector for quick access and easy maintenance

ORDERING : CH6C10UE-D10-EM/CR6LC72SW-T27

Click for Full Specification Details

CH6C						/			
Housing	Insulation Contact	Control	Emergency Options	J-Box	Mounting		Reflector Finish	CCT	Options

Housing

1000lm (10W)	**CH6C10**
1500lm (15W)	**CH6C15**
2100lm (20W)	**CH6C20**
2800lm (30W)	**CH6C30**
4000lm (40W)	**CH6C40**

Insulation Contact

Non-IC	**Blank**
IC Rated/ Airtight	**ICA**[4]

Control[1]

0-10V Dimming	**UE-D10**
UniDim™ 0-10V, TRIAC/ELV Dimming	**UE-DUN**
TRIAC/ELV Dimming (120V)	**-DIN**
Lutron Hi-Lume	**UE-DHL**
Lutron EcoSystem	**UE-ECO**
0-10V Dimming (347V)	**-347-D10**[2]
1%, 0-10V Dimming	**UE-D10P1**
DMX Dimming with input via XLR5 (120V/277V)	**UE-DMXLR5**
DMX Dimming with input via RJ45 (120V/277V)	**UE-DMXRJ45**
Athena Wireless Node (120V)	**-AWN**
Athena Wireless Node Occupancy Sensor (120V)	**-AWN-OCC**
UniSense - Remotely Mounted Motion/Photosensor (120V)	**-SUN-RMT**[7]
UniSense - Remotely Mounted Motion/Photosensor	**-SUN-RMT-1227**[7]
Casambi Wireless Dimming	**-DCSM**[6]
BubblyNet Wireless System	**-DBNT**[6]
Lutron Vive Wireless Dimming Module	**-VIVE**[6]

Emergency Options

None	**Blank**
10W Emergency Battery	**-EM**
Full Power Emergency Inverter	**-EMAC**[3]
Full Power Emergency Inverter (347V)	**-EMAC347**[3]
GTD Device	**-GTD**

J-Box

None	**Blank**
Junction Box (Chicago Plenum)	**-CHP**

Mounting

24" Adjustable	**Blank**
Architectural C-Channel	**-BWNG**[5]

Reflector Finish

Satin Haze Reflector/ White Finish	**/CR6LC72SW**
White Reflector/ White Finish	**/CR6LC72WW**
All Black	**/CR6LC72BB**
All Satin Haze	**/CR6LC72SS**

CCT

2700K (90 CRI)	**-T27**
2700K (97 CRI)	**-T27-C97**
3000K (90 CRI)	**-T30**
3000K (97 CRI)	**-T30-C97**
3500K (90 CRI)	**-T35**
4000K (90 CRI)	**-T40**
5000K (80 CRI)	**-T50**

Options

None	**Blank**
4.5" Ceiling Thickness	**-CT4**

[1] All drivers are 120V/277V unless otherwise noted.
[2] -347-D10 is not available for CH6C10.
[3] Check wiring diagram.
[4] ICA is only available for CH6C10, CH6C15, CH6C20 and CH6C30. (CH6C40 are Non-IC rated.)
[5] (-BWNG) option does **NOT** include Hanger Bars. Hanger Bars ordered separately.
[6] Special Order.
[7] (-SUN-RMT) Sensor sent with mounting clips for existing ceiling applications.

COMPATABILITY

VR800
Outdoor Vandal Resistant Ceiling/ Wall Kit

2025.11.05