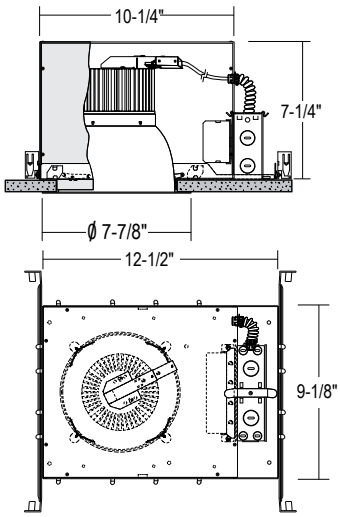
TYPE PROJECT

CATALOG#

CH6CIC : 6" C·SERIES

TYPE IC SERIES (COB) CHIP ON BOARD BEAM CONTROL LED NEW CONSTRUCTION 1000LM - 2800LM (10W-30W)



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

US Assembled · IC Rated · Emergency Backup · Ambient Light · Downlight · Intertek · 120V · 277V · 347V

- IC rated housing
- Assorted dimming options.
- COB LED design allows for concentrated high CBCP beam
- Multiple Beam Spreads for flexible beam control
- Quick connector power adapter and twist-and-lock reflector for quick access and easy maintenance

ORDERING : CH6CIC10UE-D10-EM/CR6LC40SW-B30-T27

Click for Full Specification Details

CH6CIC _____ / _____ _____ _____ _____ _____ _____ _____

Housing | Control | Emergency Options | J-Box | Reflector Finish | Beam Spread | CCT | Options

Housing

1000lm (10W)	**CH6CIC10**
1500lm (15W)	**CH6CIC15**
2100lm (20W)	**CH6CIC20**
2800lm (30W)	**CH6CIC30**

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[5]**
Full Power Emergency Inverter (347V)	**-EMAC347[5]**
GTD Device	**-GTD**

J-Box

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

Reflector Finish

Satin Haze Reflector/ White Finish	**/CR6LC40SW**
White Reflector/ White Finish	**/CR6LC40WW**
All Black	**/CR6LC40BB**
Clear Specular Reflector/White Finish	**/CR6LC40CW[3]**
All Satin Haze	**/CR6LC40SS**

Beam Spread

20° Spot	**-B20**
30° Narrow Flood	**-B30**
40° Flood	**-B40**
60° Wide Flood	**-B60**
75° Very Wide Flood	**-B75**

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**

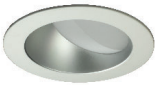
Options

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

[1] All drivers are 120V/277V unless otherwise noted.
[2] -347-D10 is not available for CH6CIC10.
[3] Clear finish reflector not recommended for placing close to vertical surfaces. Uneven striations may be visible.
[5] Check wiring diagram.
[6] Special Order.
[7] (-SUN-RMT) Sensor sent with mounting clips for existing ceiling applications.

COMPATABILITY

VR800
Round Vandal Resistant Ceiling/Wall Kit



P-CR672SW
Wall Wash for 6"

CR6-GSKT
6" Commercial Self-Adhesive Gasket