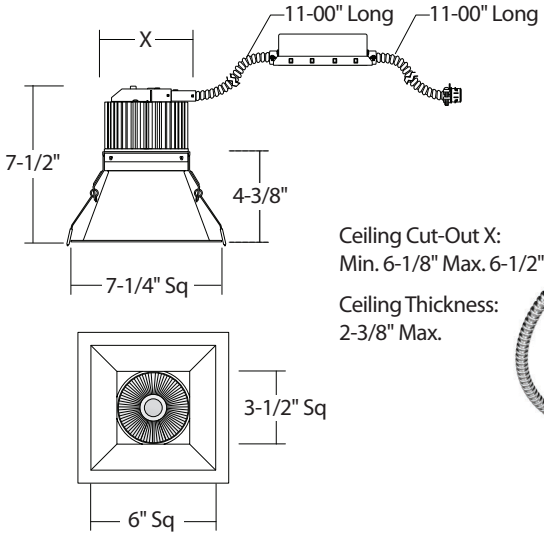
TYPE PROJECT

CATALOG#

# CRTR6QL : 6" C·SERIES

SQUARE LED DOWNLIGHT RETROFIT/REMODEL 900LM - 4700LM (10W-55W)




Ceiling Cut-Out X:
Min. 6-1/8" Max. 6-1/2"

Ceiling Thickness:
2-3/8" Max.

US Assembled · 120V · 277V · 347V

Damp Location · Wet · Ambient Light · Downlight

Emergency Backup · Intertek · IC Rated · Motion/Daylight Sensor

- Wide catalogue of lumen and dimming options
- Standard with 0-10V Dimming
- Twist and lock reflector for quick access to LED lamp array.
- Heavy-duty seamless die-cast reflector
- Soft even lumen distribution
- No visible screws or hardware
- New Lutron Athena Options Available

## ORDERING : CRTR6QL10SWUE-D10-T30

Click for Full Specification Details

**CRTR6QL**

Fixture/Lumens | Insulation Contact | Reflector Finish | Control | Emergency Options | Color Temperature | J-Box

### Fixture/Lumens

| | |
|---|---|
| 900lm (10W) | **CRTR6QL08** |
| 1500lm (18W) | **CRTR6QL10** |
| 1800lm (22W) | **CRTR6QL15** |
| 2200lm (28W) | **CRTR6QL22** |
| 2400lm (29W) | **CRTR6QL29** |
| 3000lm (39W) | **CRTR6QL30** |
| 3500lm (45W) | **CRTR6QL36** |
| 3000lm (35W) | **CRTR6QL39** |
| 3800lm (55W) | **CRTR6QL40** |
| 4200lm (45W) | **CRTR6QL53** |
| 4700lm (50W) | **CRTR6QL60** |

### Insulation Contact

| | |
|---|---|
| Non-IC | **Blank** |
| ICA Rated/ Airtight | **ICA[2]** |

### Reflector Finish

| | |
|---|---|
| Satin Haze Reflector/ White Ring | **SW** |
| White Reflector/ White Ring | **WW** |
| All Black | **BB** |
| All Satin Haze | **SS** |

### 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[3]** |
| 1%, 0-10V Dimming | **UE-D10P1** |
| Dali Dimming | **UE-DLI[4]** |
| 0-10V Dimming with 10W Integral Emergency Battery Backup | **UE-D10-EMA[8]** |
| DMX Dimming with input via XLR5 | **UE-DMXLR5** |
| DMX Dimming with input via RJ45 | **UE-DMXRJ45** |
| Athena Wireless Node (120V) | **-AWN** |
| Athena Wireless Node Occupancy Sensor (120V) | **-AWN-OCC** |
| UniSense - Remotely Mounted Motion/Photosensor (120V) | **-SUN-RMT[6]** |
| UniSense - Remotely Mounted Motion/Photosensor | **-SUN-RMT-1227[6]** |
| Casambi Wireless Dimming | **-DCSM[4]** |
| BubblyNet Wireless System | **-DBNT[4]** |
| Lutron Vive Wireless Dimming Module | **-VIVE[4]** |

### Emergency Options

| | |
|---|---|
| None | **Blank** |
| 10W Emergency Battery | **-EM** |
| Full Power Emergency Inverter | **-EMAC[7]** |
| Full Power Emergency Inverter (347V) | **-EMAC347[7]** |
| GTD Device | **-GTD** |

### Color Temperature

| | |
|---|---|
| 2700K (84CRI) | **-T27[5]** |
| 3000K (84 CRI) | **-T30** |
| 3500K (84 CRI) | **-T35** |
| 4000K (84 CRI) | **-T40** |
| 5000K (84 CRI) | **-T50[5]** |

### J-Box

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

[1] All drivers are 120V/277V unless otherwise noted.
[2] (ICA) is only available on CRTR6QL08, CRTR6QL10 and CRTR6QL15.
[3] (-347-D10) not available for CRTR6QL08.
[4] Special Order. Minimum order quantity (MOQ), extended lead time may apply. Consult Factory.
[5] (-T50) not available for CRTR6QL53 and CRTR6QL60 & (-T27) not available CRTR6QL60.
[6] (-SUN-RMT) sensor sent with mounting clips for existing ceiling applications.
[7] Check wiring diagram.
[8] UE-D10-EMA is not compatible with -EM or -EMAC or -EMAC347or -GTD

Custom RAL Color: Please note that we appreciate custom finishes. Custom finishes are subject to a special paint setup fee for the quantity ordered. Extended lead times may apply. Consult Factory.