



# LL6R

## 6" Round Ultimate Super Thin Recessed LED 17W



**Type IC, Wet & Air-Tight**

### DESCRIPTION

6" Round Recessed LED With Integral Driver In Connection Box  
Fits Where No Other Recessed Fixture Can

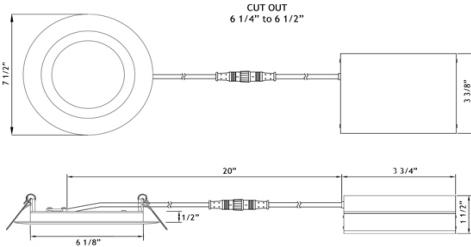
### FEATURES & BENEFITS

- 1/2" Deep - Install Directly Under Joists, Maximum Layout Flexibility
- Wider Trim - No Goof Rings Needed For Covering Old 6" Holes
- Driver Inside Connection Box - No Junction Box Needed
- Fast & Easy To Install - Save On Labor
- Type IC Rated - No Housing Required
- CRI 90 + for True Color Rendering

### MOUNTING

Cut Hole In Ceiling And Snap Fixture In Opening With Attached Spring Clips. Ceiling Clearance Required For Driver: 1 1/2"

### DIMENSIONS ID 6 1/8" OD 7 1/2" Cut Out 6 1/4" to 6 1/2"



120V TRIAC Dimmable      Optional 120V - 347V  
Driver Included      Driver 0-10V Dimmable



### ORDERING GUIDE Example: LL6R - 30K - WH

	CCT	Trim Finish	
<b>LL6R</b>	-	-	
2700K	<b>27K</b>	<b>WH</b>	White
3000K	<b>30K</b>	<b>BK</b>	Black
4000K	<b>40K</b>	<b>BN</b>	Brushed Nickel
5000K	<b>50K</b>	<b>BC</b>	Brushed Copper
DTW 28-20	<b>28K</b>	Dim to Warm 2800K to 2000K	<b>WH</b> Trim Only
DTW 35-20	<b>35K</b>	Dim to Warm 3500K to 2000K	<b>WH</b> Trim Only

Project: \_\_\_\_\_

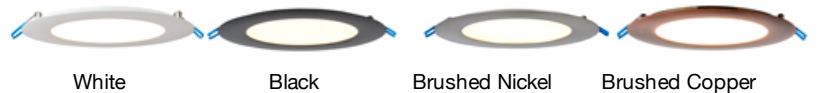
Location: \_\_\_\_\_

Cat #: \_\_\_\_\_ Qty: \_\_\_\_\_

Notes: \_\_\_\_\_

SPECIFICATION	
Applications	Recessed Ceiling, Showers & Soffits
Energy Used	17 W
Colour Temperature	2700   3000   4000   5000   DTW 28-20   DTW 35-20
Light Output	950   980   1000   1050   950   980
Halogen Equivalent	100 W
Beam Angle	110°
CRI	90 +
Default Driver Input	120V AC      Triac Dimmable
Optional Driver Input	120V-347V AC      0-10V Dimmable
Junction Box Wire Capacity	0.95
Fixture Weight	0.75 lbs
Power Factor	0.98
Approved Location	Insulated Ceiling, Wet & Damp Locations
IP Rating	IP 54
Air Tight	Yes
Ambient Temperature	-40°F (-40°C) to +104°F (+40°C)
Projected Life	70% Light Output at 50,000 Hours
Certification	cULus, Energy Star (except DTW), T24
Warranty	10 Year on Residential

### AVAILABLE TRIMS



White      Black      Brushed Nickel      Brushed Copper

### ACCESSORIES

Sold Separately



Low Voltage Extension Cables  
6ft - cat # **EXC6**, 20ft - cat # **EXC20**  
Max 40 ft Allowed. FT4 / CMR rated



Flat Rough-In Plates - cat # **RIP612**



Flanged Plate with Hanger Bars - cat # **FRP6**

### COMPLIANCE



**Type IC  
Air-Tight**