

## 6" Round Deep Regressed LED 18W Open Plenum



### Type IC, Wet, Air-Tight & Open Plenum

#### DESCRIPTION

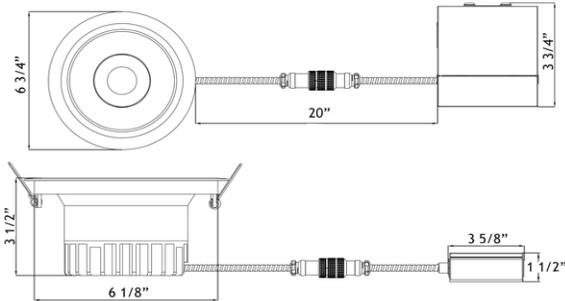
6" Round Deep Regressed LED - Elegant Design Without Glare  
Commercial Grade Quality Built To Last

#### FEATURES & BENEFITS

High Lumen Output & CRI 90+  
Type IC, Air-Tight & Wet - No Housing Required  
3 1/2" Deep - Install Where Ceiling Space Is Limited  
Armored Cable & Metal Connectors - Open Plenum Rated  
Driver Inside Connection Box with Romex Quick Connectors  
and Knock Outs - Fast Installation & No Junction Box Needed

#### DIMENSIONS ID 6 1/8" OD 6 3/4" Cut Out 6 1/4"

Ceiling Clearance Required: 3"



120V TRIAC Dimmable Driver Included



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



Order Separately as  
Cat # LLL-LD2050TR

#### ORDERING GUIDE: Example LD6R-30K-WR-WT

LD6R -	CCT	Reflector-Trim
	- xxK	- xx-xx
2700K	27K	WR-WT
3000K	30K	SR-WT
4000K	40K	BR-BT
Dim to Warm 3000K to 2000K	32K	SR-BT

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

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

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

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

#### SPECIFICATION

Applications	Recessed Ceiling Mount			
Energy Used	18 W			
Color Temperature (K)	2700	3000	4000	DTW 3000-2000
Light Output (lm)	1500	1550	1650	1150
Halogen Equivalent	150 W			
Beam Angle	38°			
CRI	90 +			
Default Driver Input	120V AC	Triac Dimmable		
Optional Driver Input	120V-347V AC	0-10V Dimmable		
Power Factor	0.98			
Approved Location	Insulated Ceilings, Open Plenum, Wet			
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 5 Year on Commercial Applications			

#### Stock Trims



White Reflector    Silver Reflector    Black Reflector    Silver Reflector  
White Trim    White Trim    Black Trim    Black Trim  
**WR-WT**    **SR-WT**    **BR-BT**    **SR-BT**

Other Reflector & Trim Colors Available By Custom Order

#### ACCESSORIES

Sold Separately



Armored Low Voltage Extension  
10ft cat # **MEC10**

Flat Rough-In Plates - cat # **RIP6**

Flanged Rough-In Plates - cat # **FRP6**

Goof Ring White OD 7 5/8" cat # **GR6**

#### COMPLIANCE



Type IC  
Air - Tight  
Open Plenum