

# DCD1

## Commercial Recessed LED Downlight

Simplifies specification and installation with broad compatibility



Powerful lighting in a compact package

Advanced LED provides up to 2000 lumens with a 90+ CRI rating

## Specs at a Glance

Application	New Construction, Remodel
Housing	Classic Frames 4", 5", 6", 8"
Lumen Output (Power)	1500 lm (19.5W), 2000 lm (29.0W)
Color Quality	90+ CRI, 2-step SDCM
CCT Options	2700K, 3000K, 3500K, 4000K
Lifetime (L70)	50,000 hrs
Input Voltage	120/277V
Dimming	Dimming down to 1% for 0-10V or Lutron® Hi-lume® 1%
Emergency Lighting	Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure
Trim Shape	Round, Deep
Trim Style	Smooth, Baffle
Trim Finish	White, Black, Silver (silver reflector, white flange), Alzak (low iridescent reflector, white flange), Custom
Listings	cULus Listed, ENERGY STAR® qualified, California Title 24 2016 compliant, UL Listed for Wet Location
Warranty	5 years

# Product Selection Example

See spec sheets for complete ordering information and options

## FRAME-IN KIT (Product Code Example: **DCDH**+**N**+**4**+**1**+**150** = **DCDHN41150**)

PRODUCT CODE		APPLICATION		APERTURE		INPUT		DRIVER		OPTION	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
<b>DCDH</b>	Housing	<b>N</b>	New Construction	<b>4</b>	4" Aperture	<b>1</b>	120V	<b>150</b>	0-10V, 1500 lm	<b>[Blank]</b>	None
		<b>R</b>	Remodel	<b>6</b>	6" Aperture	<b>2</b>	277V	<b>200</b>	0-10V, 2000 lm	<b>EM</b>	Emergency Driver
				<b>8</b>	8" Aperture			<b>15C</b>	Lutron LDE1, 1500 lm		
								<b>20C</b>	Lutron LDE1, 2000 lm		
								<b>15W</b>	Lutron L3DA3W, 1500 lm		
								<b>20W</b>	Lutron L3DA3W, 2000 lm		

## MOUNTING (Only applicable for new construction application)

PRODUCT CODE					
<input type="text"/>					
<b>CC</b>	Bar Hanger		<b>LBH</b>	Flat Bar Hanger 27"	<b>LBH-24</b> Flat Bar Hanger 24"
<b>CCA-16</b>	Adjustable C-Channel 11"-18"		<b>CCA-24</b>	Adjustable C-Channel 17"-26"	

## LIGHT ENGINE (Product Code Example: **DCD1M**+**15**+**9**+**27**+**A** = **DCD1M15927A**)

PRODUCT CODE		LUMENS (WATTS)		CRI		CCT		CONSTRUCTION	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
<b>DCD1M</b>	Module	<b>15</b>	1500 lm (19.5W)	<b>9</b>	90+ CRI	<b>27</b>	2700K	<b>A</b>	Alternate Construction
		<b>20</b>	2000 lm (29.0W)			<b>30</b>	3000K		
						<b>35</b>	3500K		
						<b>40</b>	4000K		

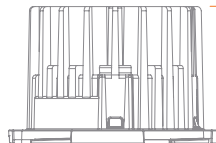
## TRIM (Product Code Example: **DCD2T**+**R**+**4**+**S**+**WH** = **DCD2TR4SWH**)

PRODUCT CODE		SHAPE		APERTURE		STYLE		FINISH	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
<b>DCD2T</b>	Trim	<b>R</b>	Round	<b>4</b>	4" Aperture	<b>S</b>	Smooth	<b>WH</b>	White
				<b>6</b>	6" Aperture			<b>AZ</b>	Low Iridescent Reflector w/ White Flange
				<b>8</b>	8" Aperture			<b>CC</b>	Custom Color

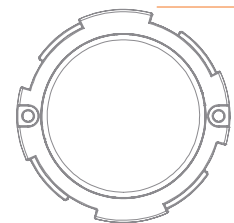
## Dimensions



**DCD1**  
Commercial  
LED Module



2<sup>9</sup>/<sub>16</sub>"  
(65mm)



3<sup>7</sup>/<sub>8</sub>"  
(98mm)

