

# DRD2X

## Apex Series Recessed LED Downlight

High-performance Apex Series DRD2 delivers enhanced, beam controlled illumination

Precise, controlled optics put light where you want it with 20°, 30° or 40° beam angles



Maintains DRD2's compact design for compatibility with DMF's award winning OneFrame System and a range of new construction, remodel or retrofit applications

High-end, architectural-grade illumination produces up to 4000 candelas of focused light

## Specs at a Glance

Application	New Construction, Remodel, Retrofit
Housing	OneFrame; SurfaceFrame; Classic Frames 4", 5", 6", 8"; Surface Mount; Junction Box
Lumen Output (Power)	600 lm (10.0W), 750 lm (12.5W)
Color Quality	90+ CRI, 2-step SDCM
CCT Options	2700K, 3000K, 3500K, 4000K
Optics	Spot (20°), Narrow Flood (30°), Flood (40°)
Center Beam Candle Power (CBCP)	4000cd (Spot 750 lm)
Module Finish	White, Black
Lifetime (L70)	50,000 hrs
Input Voltage	120/277V
Dimming	Down to less than 5% for TRIAC/ELV at 120V, 1% for 0-10V or Lutron® Hi-lume® 1% at 120/277V
Emergency Lighting	Optional Emergency LED Driver for lighting up to 90 minutes in event of power failure
Trim Shape	Round, Square, Deep
Trim Style	Smooth, Baffle, Hyperbolic, Pinhole, Beveled Pinhole, Wall Wash, EM
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 JA8 compliant, UL Listed for Wet Location, DRDHNJD metallic outlet box certified UL514A up to 2 hours fire rating, STC/IIC Sound Rated, IC rated, ASTM E283 certified Air Tight
Warranty	5 years

# Product Selection Example

See spec sheets for complete ordering information and options

## FRAME-IN KIT (Product Code Example: DRDH + N + JD = DRDHNJD)

PRODUCT CODE		APPLICATION		APERTURE		DRIVER		OPTION	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
<b>DRDH</b>	Housing	<b>N</b>	New Construction	<b>JD</b>	OneFrame - Deep Junction Box	[Blank]	Integrated TRIAC/ELV	[Blank]	None
						<b>6OX</b>	0-10V, 600 lm	<b>EM</b>	EM Driver, Integrated Test Switch
						<b>7OX</b>	0-10V, 750 lm	<b>EMS</b>	EM Driver, Remote Test Switch
						<b>6CX</b>	Lutron LDE1, 600 lm		
						<b>7CX</b>	Lutron LDE1, 750 lm		
						<b>6WX</b>	Lutron L3DA3W, 600 lm		
						<b>7WX</b>	Lutron L3DA3W, 750 lm		

## LIGHT ENGINE (Product Code Example: DRD2X + 06 + 9 + 27 + SP + WH = DRD2X06927SPWH)

PRODUCT CODE		LUMENS		CRI		CCT		OPTIC		FINISH		DRIVER	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
<b>DRD2X</b>	Apex Module	<b>06</b>	600 lm	<b>9</b>	90+ CRI	<b>27</b>	2700K	<b>SP</b>	Spot	<b>WH</b>	White	[Blank]	Integrated TRIAC/ELV
		<b>07</b>	750 lm			<b>30</b>	3000K	<b>NF</b>	Narrow Flood	<b>BK</b>	Black	<b>A</b>	Alternate Dimming
						<b>35</b>	3500K	<b>FL</b>	Flood				
						<b>40</b>	4000K						

## TRIM (Product Code Example: DRD2T + R + JD + S + WH = DRD2TRJDSWH)

PRODUCT CODE		SHAPE		APERTURE		STYLE		FINISH		OPTION	
<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
<b>DRD2T</b>	Trim	<b>R</b>	Round	<b>JD</b>	Deep Junction Box	<b>S</b>	Smooth	<b>WH</b>	White	[Blank]	None
		<b>S</b>	Square			<b>H</b>	Hyperbolic	<b>BK</b>	Black	<b>FL</b>	Flangeless
						<b>P</b>	Pinhole	<b>SW</b>	Silver Reflector w/ White Flange	<b>EM</b>	Test Switch
						<b>B</b>	Beveled Pinhole	<b>CC</b>	Custom Color	<b>DCC</b>	Decorative: Closed, Clear
						<b>W</b>	Wall Wash			<b>DCF</b>	Decorative: Closed, Frosted
										<b>DCCF</b>	Decorative: Closed, Clear Out, Frosted In
										<b>DOF</b>	Decorative: Open, Frosted

## Dimensions



**DRD2X**  
Apex Series  
LED Module

