

# DECOWALL 1.8



**DECOWALL 1.8** is an ultra low profile wall mount luminaire with a 15° or 40° up or down optical distribution. **DECOWALL 1.8** is available in 3000K or 4000K white light color temperatures. Die cast aluminum construction. Four standard colors and custom finish options.

## Specification

Color Temperature		3000K	4000K
<b>output</b>	beam spread	15° spot, 40° flood	
	lumens	328	420
	LEDs per opening	3	
	driver efficiency	≥ 94%	
	lifetime	> 60,000 hours / L70 or better	
	lumen maintenance	meets Energy Star® lumen maintenance requirement	
<b>color</b>	color consistency / CRI	≤ 4 step MacAdam Ellipse / CRI ≥ 80	
	color temperature	3000K, 4000K	
<b>electrical</b>	input voltage	120-277VAC	
	power consumption	8W per opening	
<b>physical</b>	dimensions (h x ø)	9.875" x 5.875" x 6.25"	
	weight	11 lbs.	
	housing	die cast aluminum	
	lens	tempered glass	
	operating temperature	-20°C to 50°C	
	junction temperature	77°C @ T <sup>a</sup> 25°C	
<b>control</b>	interface	0-10V dimming	
	power supply	Class II	
<b>certification and safety</b>	certification	ETL / cETL	
	standards	UL-Class II, IES LM-79, LM-80	
	environment	dry / damp / wet location, IP65	
<b>warranty</b>	5 year limited	See website for details	

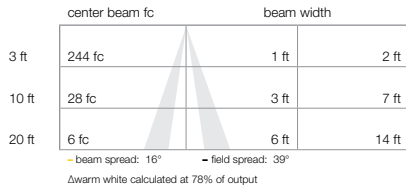
## Catalog Number

model	color temperature	optics		finish	options	accessories
<b>DW1.8</b> - DecoWall 1.8	<b>3K</b> - Warm White	<b>D1</b> - 15° up, 15° down	<b>D6</b> - 40° up, 15° down	<b>BA</b> - Brushed Aluminum	<b>D</b> - Dimming 0-10V	<b>EMR</b> - Emergency Backup-Remote (120V)
		<b>D2</b> - 15° up, 40° down	<b>D7</b> - 40° up			
	<b>4K</b> - Cool White	<b>D3</b> - 15° up	<b>D8</b> - 40° down	<b>CC</b> - Custom Color	<b>DMX</b> - DMX 512	<b>LP</b> - Lumen Priority
		<b>D4</b> - 15° down				
		<b>D5</b> - 40° up, 40° down				

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## Photometry

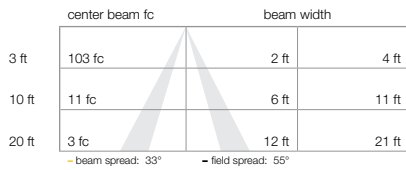
### spot 4000K - Illuminance at a Distance



## Performance

Model	Connected Wattage	Delivered Lumens	
		3K	4K
DecoWall 1.8	8W / Opening	328	420

### flood 4000K - Illuminance at a Distance



## Physical Dimensions

