

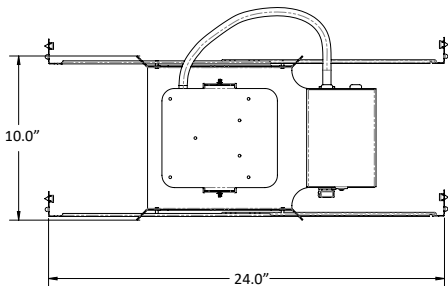
DL6 Recessed Luminaire



Product Description

The DL6 Recessed Luminaire is designed for use within any healthcare facility with a non-ferrous assembly. The DL6 is available in color temperatures of 30, 35 and 40K and comes equipped with either DC or Ethernet wiring. The DL6 is supplied with a junction box and requires no additional housing or can for low-profile recessed applications.

Performance Summary	
Initial Delivered Lumens:	2900lm
Input Power:	24 Watts
CCT:	3000K- 4000K
Limited Warranty:	5 years
Lifetime:	Designed to last 50,000 hours
Dimming:	Linear



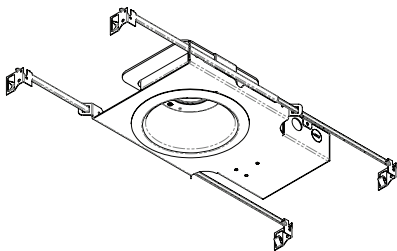
Mechanical				
	Minimum	Typical	Maximum	Units
Package	-	Self-Contained	-	ANSI Std.
Electrical Connection	-	Junction Box	-	ANSI Std.
Fixture Weight	-	< 2	-	lbs

Electrical				
	Minimum	Typical	Maximum	Units
Input Voltage	-	34	-	Vdc
Input Current	-	700	-	mA
Input Power	-	24	-	W
BTU	-	81	-	BTU/hr

Compliance				
	Minimum	Typical	Maximum	Units
IP	-	20	-	Dry Location
Regulatory	-	Listed	-	UL 2108 CSA 22.2#250.0
RoHS		Pending		2011/65/EU

Environmental				
	Minimum	Typical	Maximum	Units
Storage Temperature	-40	25	85	C
Operating Temperature	-20	25	-	C
Humidity	5	-	95	%
Lifespan	50000	-	-	Hours
Warranty	-	5	-	Years

- 1-07-000158 - 30K Ethernet Wiring
- 1-07-000159 - 30K DC Wiring
- 1-07-000160 - 35K Ethernet Wiring
- 1-07-000161 - 35K DC Wiring
- 1-07-000162 - 40K Ethernet Wiring
- 1-07-000163 - 40K DC Wiring



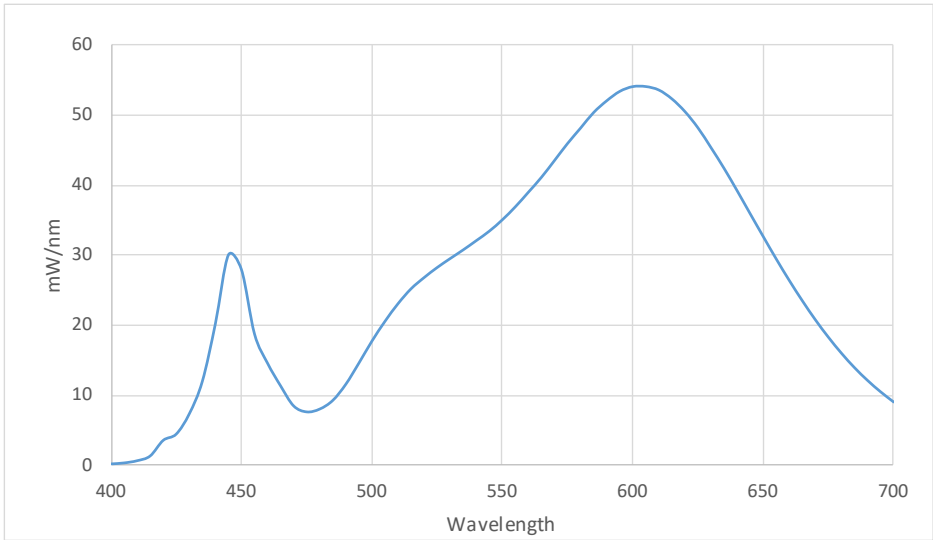
PDC Specification Submittal	
Job Name:	
Job Number:	
Model Numbers:	Fixture Type:



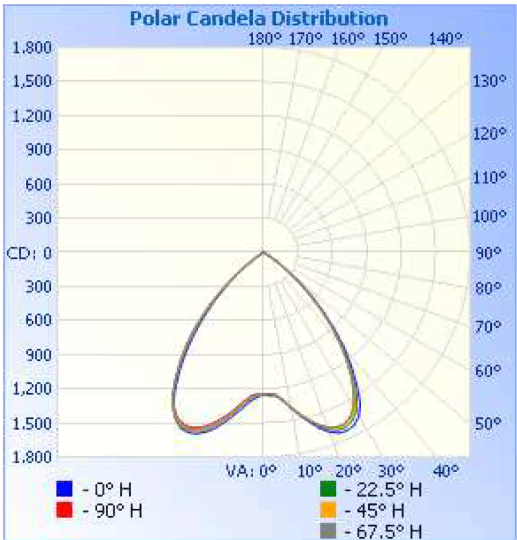
Photometric Data and IES Distribution

Photometric				
	Minimum	Typical	Maximum	Units
Luminous Flux	-	2900	-	lm
CCT	-	3000	-	k
CRI	80	-	-	Ra
Chromaticity (u')	-	0.248	-	
Chromaticity (v')	-	0.522	-	
Efficacy	-	119.9	-	lm/W
*3500K and 4000K options available				

Spectral Data Over Visible Wavelength



Polar Plot



Mechanical Dimensions

