

TYPE PROJECT FIRM DATE

DL
Point Source



DL is a compact recessed downlight that mounts directly into millwork, walls, or ceilings. DL has a variety of beam spreads, color temperatures, and is easily powder coated or anodized to match your vision.

+ Standard CRI 90+ Nominal

	DL LO	DL HO
Lumen Output*	254 lm	340 lm
Power Consumption**	4.96 W	5.70 W
Efficacy	51	59
Input Voltage	24 VDC	
Dimensions (ØD x H)	2.130" x 1.43"	
Full Width Half Max	60°(H) x 80°(V)	
Uniformity	3-Step MacAdam Ellipse	
Operating Temp	50°C (122°F) Max	
Materials	Extruded Aluminium	
Dimming	Flicker-Free down to 0.1%	

* Data has been interpolated from the LM 79 testing of similar OPTOLUM products at 4000K and 90+ CRI, actual values may differ
 ** Wattage is inclusive of power supply
 50,000 hours of maintenance of 70% Lumen output at 25°C

DL LO



DL HO



DL ORDERING CODE Example: FL-HCZH--309--D--060000

PRODUCT	OPTIC	COLOR TEMP	CRI	COATING	LENS	JUMPER	FINISH
DL DL LO	19 19°	27 9 2700K	9 95 CRI	U Uncoated*	S Standard	X 3'	A Natural Clear
DLH DL HO	25 25°	30 9 3000K		C Coated*	H Hex Cell Louver	Y 6'	B Brite Natural*
	33 33°	35 9 3500K		<i>*for DLH only</i>		Z 10'	C Black*
	D6 60° Diffused	40 9 4000K*				<i>*extra charge</i>	D Medium Bronze*
		45 9 4500K*					W White Powder Coat*
		50 9 5000K*					O Custom*
		<i>*special order color</i>					<i>*nonstandard finishes available for additional cost</i>

DL ACCESSORIES

	SUPPLY	DIMMING	# OF LEADS	IP RATING
		-	-	- 3 - -
PS	060X277 100X277 100-277	0-10V —	1 2 3	65 67 —

TYPE _____ PROJECT _____ FIRM _____ DATE _____

DL POWER SUPPLIES *Complete information can be found on Power Supply Spec Pages*

UL CLASS 2

IP65 RATED POWER

PS060X277	60 W
PS100X277	100 W
PS100-277 (INTEGRAL J-BOX)	100 W

LUTRON

DRY/DAMP RATING

PS L3D0-96W24V – High Lume Premier; Compatible with EcoSystem 3 Wire Controls	96 W
PS L3DA4U1UKL – High Lume EcoSystem/ 3 wire L3D J/Box	40 W
PS LTEA4U1UKL – High Lume EcoSystem/ 2 wire J/Box	40 W
PS L3DA4U1UKx – High Lume EcoSystem/ 3 wire L3D	40 W
PS LTEA4U1UKx – High Lume EcoSystem/ 2 wire	40 W

DL PRODUCT DIMENSIONS

