



LDL3 CENTRO

Building upon the success of our esteemed LWL3 In-grades, we are proud to introduce the latest addition to our lighting portfolio - the **LDL3 Centro** downlight. Employing our remarkably versatile LM16 light module, we have engineered a fixture with a Small-Diameter trim and Large-Aperture that can emit up to 420 Lumens. Our torsion spring-mounted downlight offers an immaculate ceiling presentation ideal for in-door and outdoor settings.



LDL3-BLP-XD
Shown w/ optional [SBH]



LDL3-BLP
Shown w/ optional [SBH]

Features Include:

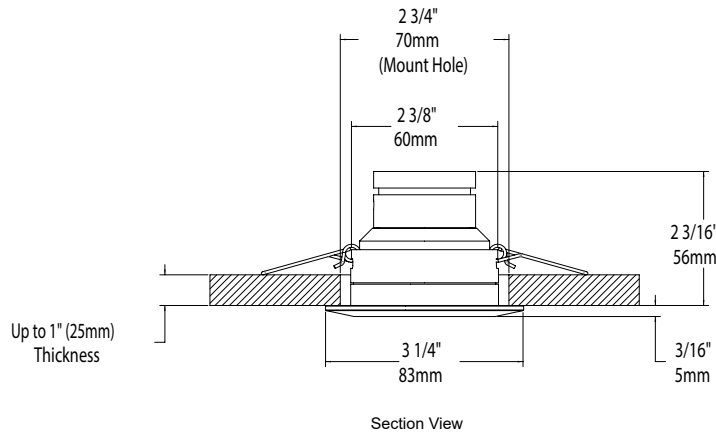
- IP67 Rated for Interior or Exterior Wet Location Use
- IC Rated for Insulation Contact, UL Class 2
- 6 Interchangeable PMMA Acrylic Optics from 20° to 75°
- Precision Machined Solid Brass & Anodized Aluminum Torsion Spring
- Thermally Regulated for Maximum Performance and Longevity
- Dark Sky Certified

Light Source:

- 4 or 6 Watts, Up to 420 Lumens
- Field Serviceable Light Module
- Cree LED™ available in 80 & 90 CRI
- 2700K, 3000K, or 4000K

Electrical:

- Integral 12v AC to DC Constant Current Driver for Simple Installation
- Dimmable to <10% for Extensive Flexibility
- Compatible with Class 2 MLV or ELV AC Power Supplies



COPPER CORE TECHNOLOGY®

Copper Core® is a registered trademark of Auroralight. It is synonymous with the mark of quality and integrity. It means that our products are built upon a superior foundation of Solid Copper, ensuring every critical part functions seamlessly together Thermally integrated® one component to the next. Auroralight manufactured without compromise, engineered with passion, in the USA.



SEE NEXT PAGE FOR ORDERING INFORMATION



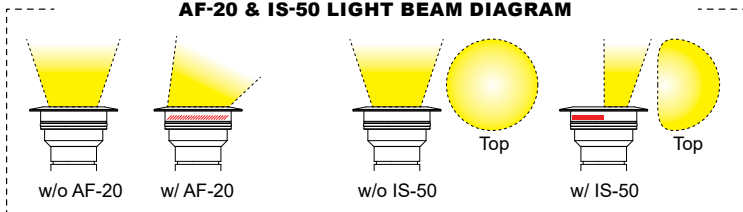
ORDERING GUIDE: ^{Prefix} **LDL3** L (LED) DL (DOWN LIGHT) 3 (SERIES)

□ INDICATES REQUIRED FIELD □ INDICATES OPTIONAL FIELD ✓ INCLUDED IN BASE PRICE [_] QUICK SPEC (See Below)

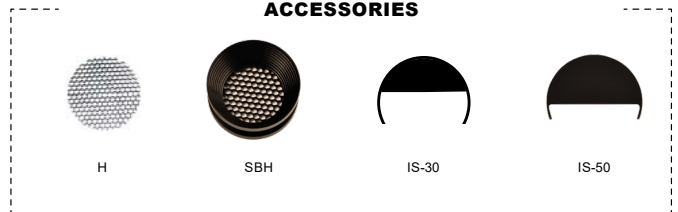
QUICK SPEC SKU **LDL3-4-W-27-SBH-NAT**

LDL3					
WATTAGE ✓	OPTIC	LED COLOR ✓	ACCESSORIES	FINISH	
[4] 4W [6] 6W	STANDARD: ✓ [N] 20° Narrow [M] 30° Medium [W] 40° Wide [WF] 50° Wide Flood [SF] 60° Super Flood [UF] 75° Ultra Flood PLUS (\$): [A] All Optics Kit	[27] 2700K, 80CRI [279] 2700K, 90CRI [30] 3000K, 80CRI [40] 4000K, 80CRI NOTE: For other CCT and CRI options, contact factory. CCT 3000K or less required for Dark Sky compliance.	[H] Hex Baffle [SBH] Stepped Baffle /Hex Baffle Assembly [SBH-AF-20] 20° Asymmetric Prism Film [SBH-IS-30] 30% Isometric Shield [SBH-IS-50] 50% Isometric Shield	STANDARD: [NAT] Natural ✓ PLUS (\$): [BLP] Bronze Living Patina [BLP-XD] BLP Extra Dark PREMIUM (\$\$\$): [NI] Nickel PVD [BG] Black Gloss PVD [BS] Black Satin PVD [BZ] Bronze PVD [BZ-XD] Dark Bronze PVD [PC] Powder Coat (Contact Factory for Availability)	

AF-20 & IS-50 LIGHT BEAM DIAGRAM



ACCESSORIES

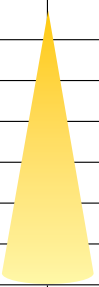


LDL3 CENTRO


PHOTOMETRIC OVERVIEW

Information based on 3000K. To download more in-depth IES photometric data, visit auroralight.com/product/ldl3-centro/


6W 3000K 20° (NARROW) 309.3 LUMENS • CBCP 1121 • BUG B1 U0 G0 AURORALIGHT LDL3-5-N-30		
6 FT	31.1	2.12
10 FT	11.2	3.53
14 FT	5.72	4.94
18 FT	3.46	6.36
22 FT	2.32	7.77
26 FT	1.66	9.18
30 FT	1.25	10.6
Distance From Fixture	Footcandles	Beam Width




6W 3000K 30° (MEDIUM) 355.6 LUMENS • CBCP 1159 • BUG B1 U0 G0 AURORALIGHT LDL3-5-M-30		
6 FT	42.3	2.54
10 FT	15.2	4.23
14 FT	7.76	5.92
18 FT	4.70	7.62
22 FT	3.14	9.31
26 FT	2.25	11.0
30 FT	1.69	12.7
Distance From Fixture	Footcandles	Beam Width




6W 3000K 40° (WIDE) 420.6 LUMENS • CBCP 865 • BUG B1 U0 G0 AURORALIGHT LDL3-5-W-30		
6 FT	24.0	3.99
10 FT	8.65	6.64
14 FT	4.41	9.301
18 FT	2.67	12.0
22 FT	1.79	14.6
26 FT	1.28	17.3
30 FT	0.961	19.9
Distance From Fixture	Footcandles	Beam Width



6W 3000K 50° (WIDE FLOOD) 389.4 LUMENS • CBCP 507 • BUG B1 U0 G0 AURORALIGHT LDL3-5-WF-30		
6 FT	13.9	5.30
10 FT	5.02	8.84
14 FT	2.56	12.4
18 FT	1.55	15.9
22 FT	1.04	19.4
26 FT	0.742	23.0
30 FT	0.558	26.5
Distance From Fixture	Footcandles	Beam Width



6W 3000K 60° (SUPER FLOOD) 346.0 LUMENS • CBCP 330 • BUG B1 U0 G0 AURORALIGHT LDL3-5-SF-30		
6 FT	9.03	6.30
10 FT	3.25	10.5
14 FT	1.66	14.7
18 FT	1.00	18.9
22 FT	0.672	23.1
26 FT	0.481	27.3
30 FT	0.361	31.5
Distance From Fixture	Footcandles	Beam Width



6W 3000K 75° (ULTRA FLOOD) 263.0 LUMENS • CBCP 217 • BUG B0 U0 G0 AURORALIGHT LDL3-5-UF-30		
6 FT	5.84	7.40
10 FT	2.10	12.3
14 FT	1.07	17.3
18 FT	0.649	22.2
22 FT	0.435	27.1
26 FT	0.311	32.1
30 FT	0.234	37.0
Distance From Fixture	Footcandles	Beam Width

