



## Product Selection Guide

Specification grade product family combining energy efficiency with superior cutoff, optical performance and control for Architectural applications. This complete family designed for glare free illumination from recessed downlights and cylinders is complimented by directional/accent and wall wash luminaires to seamlessly complete all spaces including offices, education, retail, hospitality and healthcare. Comprehensive line includes a multitude of driver options, color temperatures, CRI, beam distributions and reflector finishes.

# Adjustable LED Selection Guide



Aperture Size	2-inch				3-inch						
	500	1000	1500	2000	250	500	900	1300	1700	2000	2400
<b>Nominal Lumens</b>	500	1000	1500	2000	250	500	900	1300	1700	2000	2400
<b>Nominal Wattage</b>	7.4	11.0	15.1	21.2							
<b>Dim to Warm</b>		•	•		•	•	•	•	•		
<b>Tunable White</b>		•				•	•	•	•		
<b>BioUp</b>						•	•	•			
<b>Nom CCT</b>	2400K / 2700K / 3000K / 3500K / 4000K / 5000K				2400K / 2700K / 3000K / 3500K / 4000K / 5000K						
<b>CRI</b>	80 / 90 / 97				90 / 97 / 98						
<b>Nominal Beam Adjustable</b>	10 / 15 / 20 / 25 / 30 / 35 / 40 / 45 / 50 / 55 / 60 / 65 / 70				8 / 10 / 12 / 15 / 20 / 25 / 30 / 35 / 40 / 45 / 50 / 55 / 60 / 65 / 70 Elliptical: 20x40 / 20x50 / 20x60						
<b>Field changeable optics</b>	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
<b>Round adjustable and wall wash</b>	•	•	•	•	•	•	•	•	•	•	•
<b>Square adjustable and wall wash</b>	•	•	•	•	•	•	•	•	•	•	•
<b>Non-conductive</b>					•	•	•	•	•	•	•
<b>D010 1%</b>	•	•	•	•	•	•	•	•	•	•	•
<b>DTR 120V phase cut 1%</b>		•	•		•	•	•	•	•	•	•
<b>DE010 0-10V 0.1%</b>		•	•			•	•	•	•	•	•
<b>D5LT DALI</b>		•	•			•	•	•	•	•	•
<b>DMX</b>		•	•			•	•	•	•	•	•
<b>LD2 Lutron® DALI for Tunable White</b>		•	•		•	•	•	•	•	•	•
<b>DLE Lutron® Ecosystem</b>		•	•		•	•	•	•	•	•	•
<b>DLVP</b>	•	•	•	•							
<b>WaveLinx LITE / WaveLinx PRO</b>	•	•	•	•	•	•	•	•	•	•	•
<b>AWN Lutron® Athena Wireless Node</b>					•	•	•	•	•	•	•
<b>Emergency options</b>	•	•	•	•		•	•	•	•	•	•



# Adjustable LED Selection Guide



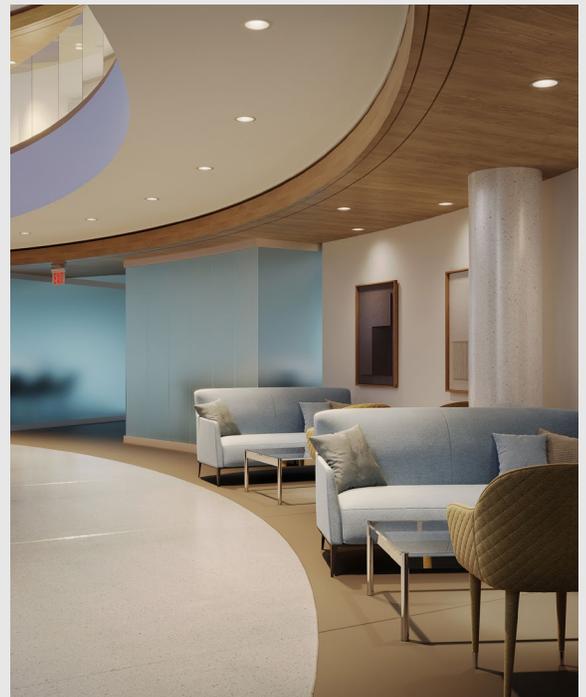
Aperture Size	4-inch					
Nominal Lumens	1000	1500	2000	2500	3000	3500
Nominal Wattage	12.8	21	25.3	33	33	39.8
Dim to Warm	•	•	•			
Nom CCT	2400K / 2700K / 3000K / 3500K / 4000K / 5000K					
CRI	90 / 97					
Nominal Beam Adjustable	15 / 25 / 35					
Field changeable optics	Y	Y	Y	Y	Y	Y
Round adjustable and wall wash	•	•	•	•	•	•
Square adjustable	•	•	•	•	•	•
D010 1%	•	•	•	•	•	•
D010TR 120V line voltage or 120-277V 0-10V 1%	•	•	•	•	•	•
DE010 0-10V 0.1%	•	•	•	•	•	•
D5LT DALI	•	•	•	•	•	•
DMX	•	•	•	•	•	•
DLE Lutron® Ecosystem	•	•	•	•	•	•
WaveLinX LITE / WaveLinX PRO	•	•	•	•	•	•
Emergency options	•	•	•	•	•	•



# Adjustable LED Selection Guide



Aperture Size	6-inch														
Nominal Lumens	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	
Nominal Wattage	12.8	21	25.3	33	33	39.8	48.5	55.7	58.7	63	65.7	69	75.9	85.7	
Dim to Warm	•	•	•												
Nom CCT	2400K / 2700K / 3000K / 3500K / 4000K / 5000K														
CRI	90 / 97														
Nominal Beam Adjustable	15 / 20 / 35							20 / 30 / 40							
Field changeable optics	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
Round adjustable and wall wash	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Square adjustable	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
D010 1%	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
D010TR 120V line voltage or 120-277V 0-10V 1%	•	•	•	•	•	•	•	•							
DE010 0-10V 0.1%	•	•	•	•	•	•	•	•	•	•	•	•			
D5LT DALI	•	•	•	•	•	•	•	•	•	•	•	•			
DMX	•	•	•	•	•	•	•	•							
DLE Lutron® Ecosystem	•	•	•	•	•	•									
WaveLinX LITE / WaveLinX PRO	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Emergency options	•	•	•	•	•	•	•	•	•	•	•	•	•	•	



# Downlights LED Selection Guide



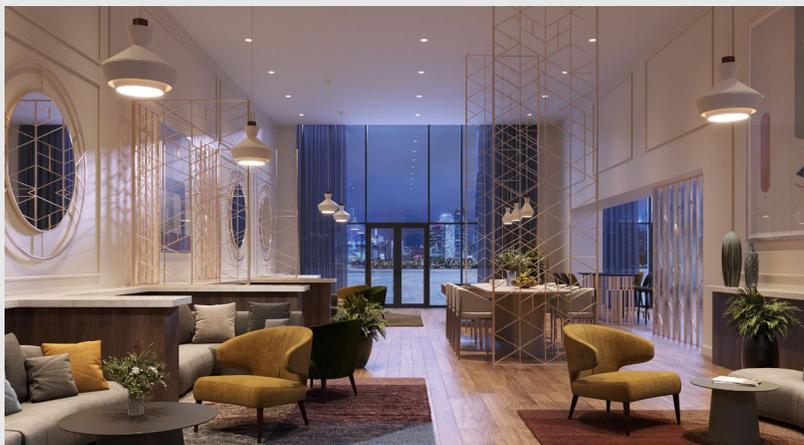
Aperture Size	2-inch			
Nominal Lumens	500	1000	1500	2000
Nominal Wattage	7.3	11	16	21.2
Nominal LPW	68.5	91	93.8	94.3
Dim to Warm	•	•	•	•
VividTune tunable white		•		
Nom CCT	2400K / 2700K / 3000K / 3500K / 4000K / 5000K			
CRI	80 / 90 / 97			
Nominal Beam Downlight	15 / 25 / 40 / 55			
Round Downlight & wall wash			•	
Square Downlight			•	
Install from Below			•	
Cylinder			•	
Shallow Cylinder			•	
D010 1%	•	•	•	•
D010TR/TE 120V Line Voltage or 120-277V 0-10V		TR	TR	
DE010 0-10V 0%		•	•	
D5LT DALI		•	•	
DMX		•	•	
DL2 Lutron® Forward Phase		•	•	
DLE Lutron® Ecosytem		•	•	
DLVP	•	•	•	•
Wavelinx PRO / Wavelinx LITE			•	
Emergency Options			•	



# Downlights LED Selection Guide



Aperture Size	3-inch (Install from Below)				
Nominal Lumens	250	500	900	1300	1700
Nominal Wattage					
Dim to Warm	•	•	•	•	
Tunable White		•			
BioUp		•			
Nom CCT	2400K / 2700K / 3000K / 3500K / 4000K / 5000K				
CRI	90 / 97 / 98				
Nominal Beam Adjustable	8 / 10 / 12 / 15 / 20 / 25 / 30 / 35 / 40 / 45 / 50 / 55 / 60 / 65 / 70 Elliptical: 20x40 / 20x50 / 20x60				
Field changeable optics	Y	Y	Y	Y	Y
Round downlight and wall wash	•	•	•	•	•
Square downlight and wall wash	•	•	•	•	•
Round non-conductive	•	•	•	•	•
Square non-conductive	•	•	•	•	•
D010 1%	•	•	•	•	•
DTR 120V phase cut 1%	•	•	•	•	•
DE010 0-10V 0.1%		•	•	•	•
D5LT DALI		•	•	•	•
DMX		•	•	•	•
LD2 Lutron® DALI for Tunable White	•	•	•	•	•
DLE Lutron® Ecosytem	•	•	•	•	•
WaveLinX LITE / WaveLinX PRO	•	•	•	•	•
AWN Lutron® Athena Wireless Node	•	•	•	•	•
Emergency options		•	•	•	•

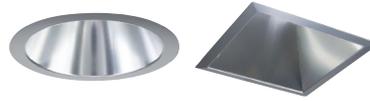








# Downlights LED Selection Guide



Aperture Size	6-inch General Illumination																							
Nominal Lumens	250	500	800	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	8000	9000	10000	11000	12000	13000	15000
Nominal Wattage	4	8	11	11	17	23	33	33	40	48	50	59	63	66	69	76	81	88	101	115		1403	152	171
Nominal LPW		95	93	108	102	96	83	97	90	90	98	95	97	93	97	94	106	104	102	93		89	97	
Dim-to-Warm			•	•	•	•	•		•	•	•					•								
VividTune Tunable White				•	•	•	•	•	•	•	•													
BioUp			•	•	•	•	•																	
Nom CCT																								
CRI	90, 97 and 98CRI																							
Nominal Beam Downlight																								
Narrow Beam Reflector	25°																							
Medium Beam 50° Cutoff Reflector	50°																							
Medium Beam 45° Cutoff Reflector	50°																							
Wide Beam Reflector	75°																							
Shallow Reflector	90°																							
Deep Reflector Optic Based																								
Non Conductive - Dead Front Reflector	90°																							
Open Wall Wash Reflector	Single, double, corner																							
Lensed Wall Wash Reflector	Single and double																							
Square Medium Beam Reflector 50° Cutoff	55°																							
Square Medium Beam Reflector 45° Cutoff	55°																							
Square Shallow Reflector	90°																							
Square Deep Reflector Optic Based Distribution																								
Square Lensed Wall Wash Reflector																								
Install from Below	Round																							
Cylinder	Up to 6000 lumens																							
Shallow Cylinder	Up to 4000 lumens																							
D010 1%	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
D010TR/TE 120V line voltage or 120-277V 0-10V	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•
DE010 0-10V 0%		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
D5LT DALI		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
DMX			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					•
DLE Lutron® Ecosystem			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•							
DLVP			•	•	•	•	•	•																
Wavelinx PRO / Wavelinx LITE	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•							
Emergency Options	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•							

# Downlights LED Selection Guide



Aperture Size	8-inch														
Nominal Lumens	1000	1500	2000	3000	4000	5000	6000	7000	8000	9000	10000	12000	15000	17500	20000
Nominal Wattage	10.2	14.4	21.3	27.1	40.9	53	59.5	75.9	74.4	86.1	106.3	118	159	177	177
Nominal LPW	98	104.2	93.9	110.7	97.8	94.3	100.8	92.2	107.5	104.5	94.1	101.4	94.6	98.8	113
Dim to Warm	•	•	•	•	•		•			•					
VividTune tunable white	•	•	•	•	•										
BioUp	•	•	•	•											
Nom CCT	2700K / 3000K / 3500K / 4000K / 5000K														
CRI	80 / 90 / 97														
Narrow Beam	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Medium Beam	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Wide Beam	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Shallow Wide Beam	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Open Wall Wash	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Install from Below	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Cylinder	up to 17,500 lumens														
Shallow Cylinder	up to 6,000 lumens														
D010 1%	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
D010TR 120V Line Voltage or 120-277V 0-10V 1%	•	•	•	•	•	•	•	•	•	•	•	•	•		
DE010 0-10V 0%	•	•	•	•	•	•	•	•	•	•					
D5LT DALI	•	•	•	•	•	•	•	•	•	•					
DMX	•	•	•	•	•	•	•	•	•	•					
DLE Lutron® Ecosytem	•	•	•	•	•	•	•	•	•	•					
DLVP	•	•	•												
Wavelinx PRO / Wavelinx LITE	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Emergency Options	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•



# Multi-head LED Selection Guide



Aperture Size	1-inch downlight	1-inch adjustable	4-inch	
Nominal Lumens	200	200	800	1200
Nominal Wattage	3.1 - 34.7	3.1 - 34.7	10-56	
Nom CCT	2700K / 3000K / 3500K / 4000K	2700K / 3000K / 3500K / 4000K	2400K / 2700K / 3000K / 3500K / 4000K / 5000K	
CRI	90	90	90 / 97	
Nominal Beam Adjustable	30/50	30/50	10 / 15/20/25/30/35/40/45/50/55/60/65/70	
Field Changeable Optics	N	N	Y	
<b>New Construction</b>	•	•	•	•
<b>Install from Below</b>	•	•	•	•
<b>D010 1%</b>	•	•	•	•
<b>D010TR/TE 120V Line Voltage or 120-277V 0-10V</b>	•	•	•	•
<b>DE010 0-10V 0%</b>	•	•	•	•
<b>D010 10%</b>	•	•	•	•
<b>D5LT DALI</b>	•	•	•	•
<b>DMX</b>	•	•	•	•
<b>DL2 Lutron® Forward Phase</b>	•	•		
<b>DLE Lutron® Ecosystem</b>	•	•		
<b>DLVP</b>	•	•	•	•
<b>Wavelinx PRO / Wavelinx LITE</b>	•	•	•	•
<b>Emergency Options</b>	•	•	•	





**Lighting Brands**

- Ametrix
- AtLite
- Corelite
- Ephesus
- Fail-Safe
- HALO
- HALO Commercial
- Invue
- iO
- Iris
- Lumark
- LumarkAP
- Lumière
- McGraw-Edison
- Metalux
- MWS
- NeoRay
- Portfolio
- PrentaLux - 3D Printed Lighting
- RSA
- Shaper
- Streetworks
- Sure-Lites

**Controls Brands**

- Greengate
- Fifth Light
- Intelligent Lighting Controls

**Connected Lighting Systems and Smart Spaces Platform**

- WaveLinx
- Trellix Infrastructure



**SCAN**  
for more  
Portfolio  
information



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