

Magellan

Family Cross Reference

PERFORMANCE

		Pendant			Ceiling		Wall	
		Rigid Stem	Cable-to-Stem	Cable-to-Canopy	Surface	Recessed	Surface	Recessed
Source		I ¹ /D/ID	I ¹ /D/ID	I ¹ /D/ID	D	D	D	D
Dynamic Tunable White	RHYR 2700K to 6500K	•	•	•	•	•	•	•
	PROR 3000K to 5000K	•	•	•	•	•	•	•
Integral Driver		•	•	•	•	•	•	•
Low UGR		•	•	•	•	•	•	•
Control Options ²	0-10v	•	•	•	•	•	•	•
	nLight [®]	•	•	•	•	•	•	•
	nLight [®] AIR	•	•	•	•	•	•	•
	Dim to 1%	•	•	•	•	•	•	•
	Dim to 0.1%	•	•	•	•	•	•	•
	Emergency	•	•	•	•	•	•	•
Switching	Single Circuit	•	•	•	•	•	•	•
	Dual Circuit	•	•	•				

Performance by Size		12-inch	18-inch	24-inch	36-inch	48-inch	60-inch	72-inch
Nominal Lumen Output (LM)	Direct Range	600 - 2000	1500 - 2500	1500 - 5000	3000 - 12000	5500 - 20000	8500 - 34000	12000 - 48500
	Indirect Range (Pendant)		800 - 3000	2000 - 3500	3500 - 6500	7000 - 10500		
Delivered Lumen Output (LM)	Direct Range	621 - 2000	1515 - 2539	1509 - 5012	3072 - 12007	5516 - 20040	8510 - 34003	12002 - 48529
	Indirect Range (Pendant)		759 - 2841	2060 - 3561	3340 - 6148	6895 - 10159		
Lumens/Watt	Direct Range	85 - 73	83 - 78	103 - 103	128 - 90	90 - 91	89 - 88	89 - 87
	Indirect Range (Pendant)		113 - 123	143 - 142	136 - 132	138 - 129		

¹ Indirect-only fixtures include acoustic material on the direct plane ² Additional options available. See spec sheets for complete details.

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Family Cross Reference

FEATURES & OPTICS

		Pendant			Ceiling		Wall	
		Rigid Stem ¹	Cable-to-Stem ²	Cable-to-Canopy ³	Surface	Recessed	Surface	Recessed
Available Sizes	12-inch				•	•	•	•
	18-inch	•		•	•		•	
	24-inch	•	•	•	•	•	•	•
	36-inch	•	•		•	•		
	48-inch	•	•		•	•		
	60-inch					•		
	72-inch					•		
Direct Distribution	Lambertian	•	•	•	•	•	•	•
Indirect Distribution	Lambertian	•	•	•				
Diffuser Options	Edge View Flat	•	•	•	•	•	•	•
	Edge View Concave	•	•	•	•	•	•	•
	Edge View Convex	•	•	•	•	•	•	•
	Flush Flat	•	•	•	•	•	•	•
	Flush Convex	•	•	•	•	•	•	•
Acoustic Options ⁴	19 colors	•	•	•	•	•	•	•
Finish Options	White (Satin or Anti-microbial)	•	•	•	•	•	•	•
	Black (Satin)	•	•	•	•	•	•	•
	Silver (Satin)	•	•	•	•	•	•	•
	RAL Paint Finishes	•	•	•	•	•	•	•
Mounting Surface	Hard Lid Ceiling (FL)	•	•	•	•	•		
	Grid Ceiling (TG)					•		
	Wall						•	•

¹ Available Stem Length: 12, 18, 24, and 36 inches ² Available Cable-to-Stem Length: 36, 48, 60, 72, 84, 96, 108, and 120 inches ³ Available Cable-to-Canopy Length: 24, 60, and 120 inches ⁴ Available in sizes up to 48"