



Series: Round & Square Surface Mount 1x1 Fixture Type: General Illumination

Project Name	Fixture Type	Catalog #	Quantity
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Design Features / Specifications

CONSTRUCTION

Steel housing and polycarbonate lens.

MOUNTING

Designed for ceiling mounting. Mounts over electrical junction box. Mounting holes are provided.

FINISH

Steel housing and polycarbonate lens.

Easy installation in new construction or retrofit applications.

ELECTRICAL

Field selectable 2700k (soft white), 3000k (warm white), 3500k (warm/neutral white), 4000k (neutral white), and 5000k (cool white) color temperatures.*

Long-life LEDs provide at least 70% of initial lumen output (L70) for 157,000 hours of operation.*

11"/12" models = 14 nominal watts. 14" models = 20 nominal watts.

Round provides a range of 1,000 (11") to 1,400 (14") nominal lumens and 70 lumens per watt.

Square provides a range of 1,000 (12") to 1,500 (14") nominal lumens and 73 lumens per watt.

120 AC voltage (60Hz) is standard.

Triac dimming drivers are standard.

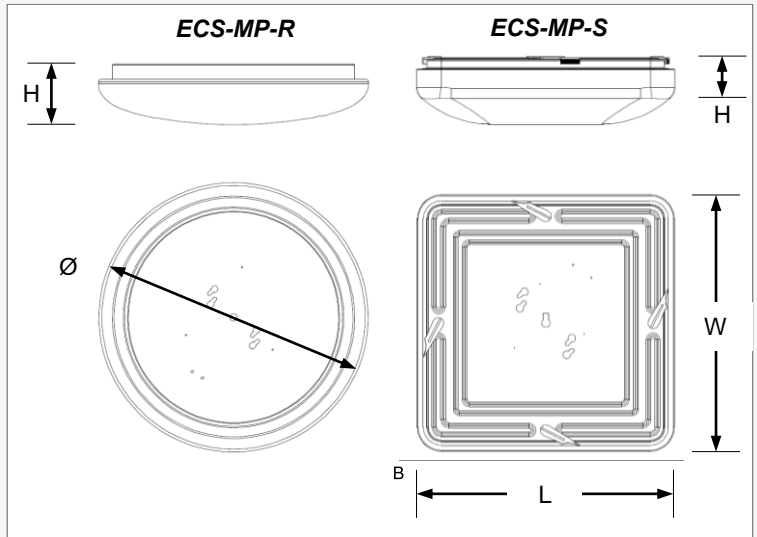
Power factor > 0.90.

Color rendering index (Ra) > 80

Fixtures are ETL and Energy Star listed and labeled.

ECS Series Mini Puff 1x1		
Catalog #	Description	
Complete Units		
Ordering Information		
Example: ECS-MP-R11-KFS		
ECS	Model:	ECS = Energy Conservation Series
MP	Series	MP = Mini Puff
	Size / Lumens	R11 = 3" x 11" / 1000 lms R14 = 3" x 14" / 1400 lms S12 = 12" x 12" / 1000 lms S14 = 14" x 14" / 1500 lms
KFS	KFS	Kelvin Field Selectable

Dimensional Information



Model	Length	Width	Height	Diameter	Weight
ECS-MP-R11	/	/	3"	11"	1 lbs.
ECS-MP-R14	/	/	3"	14"	2 lbs.
ECS-MP-S12	12"	12"	3"	/	2 lbs.
ECS-MP-S14	14"	14"	3"	/	2.5 lbs.

Note: RENOVA products are constantly being improved; therefore, the information shown is subject to change without notice. Always consult your lighting representative or RENOVA Lighting Systems, Inc. for the latest information.