Project Name:

Fixture Code:

Fixture Type:

Quantities:





With a super slim profile and 6 diameters ranging from 2' to 7', **MICRO RING INDIRECT** is ideal for creating sizable multi-tiered circular arrangements. The ring emits indirect light only and can be coordinated with 5 other emission options in the MICRO RING family for creating light layers. Buoyant and energetic, **MICRO RING INDIRECT** is just as impactful as a single standalone piece, especially with the halo effect created from the uplight. For sound comfort, **MICRO RING INDIRECT** is available with an acoustic panel designed to absorb echo and reverberation associated with open-concept spaces, exposed concrete, open ceilings, and large windows. For a whimsical style, combine MICRO RING with MICRO RING DURACE or MICRO QUAD.

GENERAL SPECIFICATION

Body and trim

Aluminum.

Suspension Steel cables.

Remote Emergency

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad batteries and a remote wall/ceiling LED charge indicator and test switch (NA only) Maximum distance between wall/ceiling plate and luminaire is 15' (4.5m). Test switch fits a single gang box (not supplied).

Drivers

HPF electronic drivers for 120-277V, 0-10V, 1% dimming. The driver is integral to the fixture canopy or remote mount depending on which options are selected.

Acoustic Panels NRC Rating

Acoustic Panels Material 100% recycled polyester fiber (PET).

Mechanical Luminaires mount directly over J box (by others - North America only).

Diffuser Protruding Lens 0.08" (2.1mm).

Reported L70 @25°C (77°F) > 60,000 hrs.

Seismic Bracing Seismic bracing kits are available to meet compliance requirements. Consult the factory for details. Finish

Powder coated.

Power cable Silver braided.

Remote Mounting Of Drivers

Wire size 18 AWG - max distance (from fixture to drivers) 40' (12.2m), wire size 16 AWG - max distance 60' (18.3m), wire size 14 AWG - max distance 90' (27.4m). Drivers must be accessible after installation. .

PoE

Micro Ring Indirect can itegrate into your data network via Power over Ethernet (PoE) connectivity.

Acoustic Panels fire Rating

ASTM E84-2018 Class A

Acoustic Panels Thickness

12mm (0.5")

Delivered Lumens Delivered lumens & LPW based on 4000K (min 80 CRI).

Sensors

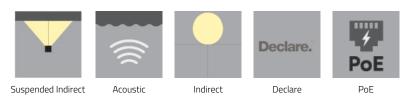
Consult factory regarding sensor compatibility.

Approvals Damp Rated.

Acoustic Panel Maintenance Durable and easy to maintain. Dust regularly and clean marks with mild detergent, rinse, and blot.



OPTICS & FEATURES



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HOW TO ORDER

A. LUMINAIRE

A. LUMINAIRE				
MRNP2P02 2ft, 4700 lms MRNP2P06 6ft, 14100 lms	MRNP2P03 3ft, 6900 lms MRNP2P07 7ft, 16800 lms	MRNP2P04 4ft, 8800 lms	MRNP2P05 5ft, 12000 lms	
B. EFFICIENCY				
EFF1 Standard efficiency ¹	EFF2 High efficiency ²			
¹ Stardard efficiency refers to Standard e ² High efficiency refers to High efficacy. T	fficacy. This option is 52% more efficient that Sta	andard efficiency.		
C. LUMENS				
LPF017 175 lm/ft ^{1 2} LPF075 750 lm/ft ^{2 6}	LPF026 260 lm/ft ¹²³	LPF035 350 lm/ft ^{1 2 4}	LPF052 525 lm/ft ^{2 5}	
¹ Standard efficiency is available from 17 ² High efficiency is available from 175 Im				
D. CRI				
CR80 CRI 80+	CR90 CRI 90+			
E. CCT				
СТА27 2700К	CTA30 3000K	CTA35 3500K	СТА40 4000К	
F. VOLTAGE				
V1 120/277V	V2 240V ¹	V3 347V ²	V4 Low Voltage ³	
¹ Not available in North America. ² Available with DA01 dimming only.				
G. DIMMING (REMOTE)				
DA01 0-10V Dimming 1.0%	DA20 DALI Dimming 1.0% ¹	DA21 DALI Dimming 1.0% ¹	DA45 PoE ²	
¹ Not available with V3. ² Available with V4 only.				
H. SUSPENSION				
SS1 Vertical, Remote driver	SS2 Hub, Remote driver ¹	SS3 Vertical, Driver Integral to Canopy	SS4 Hub, Driver Integral to Canopy ¹	
¹ Available up to 5ft dia.				
I. FIXTURE FINISH				
FA01 White	FA02 Black Metallic - Textured	FA20 Silver Metallic - Textured	FA25 Gold Metallic - Textured	
FA44 Midnight Blue Metallic - Textured	FA45 Copper Metallic	FA46 Charcoal Metallic - Textured	FA47 Bronze Metallic - Textured	
FA52 Champagne Metallic	FA53 Red Metallic - Textured			

J. CANOPY FINISH

CF01 White	CF02 Black Metallic - Textured	CF20 Silver Metallic - Textured
CF44 Midnight Blue Metallic - Textured	CF45 Copper Metallic	CF46 Charcoal Metallic - Textured
CF52 Champagne Metallic	CF53 Red Metallic - Textured	

K. ACOUSTIC PANEL COLOR

APOO Not required	APO2 Citrus	APO4 White	AP08 Red Coffee
AP11 Light Gray	AP13 Apple Green	AP22 Blue	AP26 Sesame Gray
AP27 Black	AP47 Navy Peony	AP60 Pure Red	AP73 Cloudburst
AP89 Douglas Fir	APW01 Oak		

Acoustic panels are available up to 84". Diameters from 60" to 84" include a visible seam.

For accompanying non-illuminating acoustic panels, see our Acoustic Circles, Quads, Triangles, and Ellipse spec pages.

Contact factory for larger sizes and additional colors.

L. EMERGENCY

EO Not required

E2 Emergency system - Remote

CF25 Gold Metallic - Textured

CF47 Bronze Metallic - Textured

TECHNICAL DATA

LUMINAIRE

Code	MRNP2P02	MRNP2P03	MRNP2P04	MRNP2P05	MRNP2P06	MRNP2P07
Diameter (A)	2ft	Зft	4ft	5ft	6ft	7ft
EFF1 Watts	32	48	62	84	99	118
EFF1 Del. Lms	2200	3200	4200	5600	6600	7900
EFF1 LPW	69	69	69	69	69	69
EFF2 Watts	48	72	93	126	148	176
EFF2 Del. Lms	4700	6900	8800	12000	14100	16800
EFF2 LPW	104	104	104	104	104	104
Suspension Points	3	3	3	3	6	6

FIXTURE FINISH



ACOUSTIC PANEL COLOR



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APPROVALS



DIMENSIONAL DIAGRAMS

