Project Name:

Fixture Code:

Fixture Type:

Quantities:





OOOOH RING refashions the perennial classic ring with an innovative louver design. An array of ellipses is incurved with the profile to add a subtle aesthetic and create a sublime lighting effect. The louver system not only tempers the starkness of the commonly exposed diffuser and adds an enchanting decorative feature, but also offers visual comfort by minimizing glare. The injection-molded louvers come in 5 finishes: Black for the highest glare control, White for higher reflectance and performance, and for an interior design enhancement, satinized finishes Satin Chrome, Satin Gold, and Satin Champagne. **OOOOH RING** is also available with an acoustic panel in 6 finishes which adds another decorative dimension while offering sound-absorbing functionality.

GENERAL SPECIFICATION

Body Aluminum.

Diffuser Opal acrylic.

Remote Emergency

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

Acoustic Panels NRC Rating 0.80.

Acoustic Panels Cass A fire Rating ASTM E-84 material.

Delivered lumens Delivered lumens & LPW based on 4000K CRI 80+.

Estimated L70 @25°C (77°F) > 178,000 hrs @ 900 lumens/ft (3000 lumens/m).

Design US Pat. No. D969,395.

MOUNTING & OPTICS



Finish

Powder coated.

Drivers HPF electronic drivers for 120-277V, 347V (EU-240V).

Mechanical Luminaires mount directly over J box (by others).

Acoustic Panels Material 00% recycled polyester fiber (PET).

Acoustic Panels Thickness 12mm (0.5").

Reported L70 @25°C (77°F) > 102,000 hrs @ 900 lumens/ft (3000 lumens/m).

Approvals Damp Location (Indoor use only).



HOW TO ORDER

A. LUMINAIRE

A. LUMINAIRE			
HLNP1C02 2ft, 5700 lms HLNP1C06 6ft, 16700 lms	HLNP1C03 3ft, 8400 lms HLNP1C07 7ft, 19100 lms	HLNP1C04 4ft, 11100 lms	HLNP1C05 5ft, 13900 lms
All data shown based on max values a	· · · · · · · · · · · · · · · · · · ·		
B. LOUVERS			
LV2 Black	LV3 White	LV4 Satin Chrome	LV6 Satin Gold
LV9 Satin Champagne			
C. LUMENS/FT			
LPF020 200 lm/ft	LPF030 300 lm/ft	LPF040 400 lm/ft	LPF050 500 lm/ft
LPF070 700 lm/ft	LPF090 900 lm/ft		
Lumens/ft are determined by the color	r of the Louver. Consult website for availat	ole lumens/ft based on selected louver.	
D. CRI			
CR80 CRI 80+	CR90 CRI 90+		
E. CCT			
СТАЗО ЗОООК	СТАЗ5 3500К	CTA40 4000K	
F. VOLTAGE			
V1 120/277V	V2 240V ¹	V3 347V ²	
¹ Not available in North America. ² Only available with DA01.			
G. DIMMING (REMOTE ONLY)			
DA01 0-10V Dimming 1.0%	DA02 0-10V Dimming 0.1% ¹	DA20 DALI Dimming 0.1% ¹	DA21 DALI Dimming 1.0% ¹
DA30 DSI/switchDim ²			
All drivers are remote only.			
¹ Not available with V3. ² Not available in North America.			
Not avaliable in North America.			
H. FINISH			
FA01 White	FA02 Black Metallic - Textured	FA20 Silver Metallic - Textured	FA25 Gold Metallic
FA27 Wood grain - Light Cherry ¹	FA28 Wood grain - Dark Walnut ¹	FA44 Midnight Blue Metallic - Textured	FA45 Copper Metallic
FA46 Charcoal Metallic - Textured	FA47 Bronze Metallic - Textured	FA52 Champagne Metallic	FA53 Red Metallic - Textured
¹ Longer than normal lead times may a	apply, consult factory.		
I. ACOUSTIC PANEL COLOR			
I. ACOUSTIC PANEL COLOR AP00 Not required	AP04 White	AP13 Apple Green	AP22 Blue

J. EMERGENCY

EO Not required

E2 Emergency system - Remote

K. CONTROLS

CO Not required

C1 Encelium/Zigbee

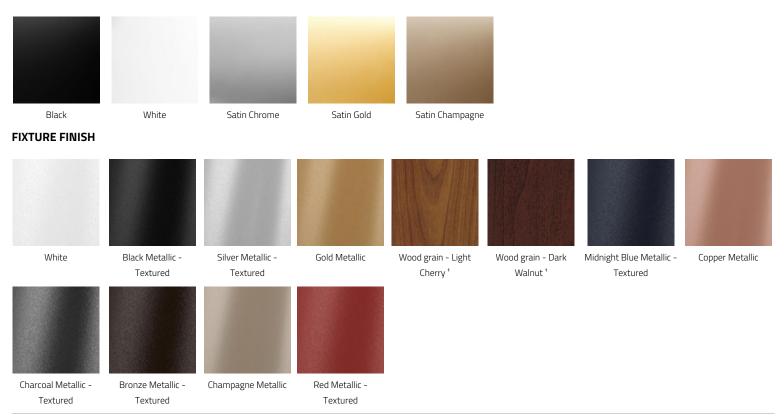
TECHNICAL DATA

LUMINAIRE

All data shown based on max values and white louver.

Code	HLNP1C02	HLNP1C03	HLNP1C04	HLNP1C05	HLNP1C06	HLNP1C07
Diameter	2ft	3ft	4ft	5ft	6ft	7ft
Light Direction	Direct	Direct	Direct	Direct	Direct	Direct
Wattage	51	75	101	124	149	168
Direct Ims	5700	8400	11100	13900	16700	19100
Lms/Ft	900	900	900	900	900	900
LPW	113	112	110	112	112	113

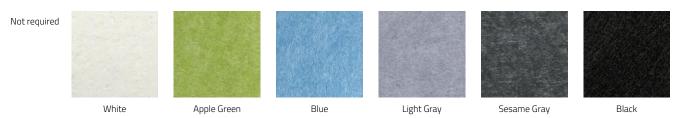
LOUVERS



¹ Longer than normal lead times may apply, consult factory.



ACOUSTIC PANEL COLOR



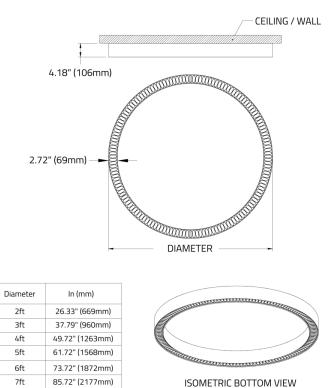
Available up to 4ft diameter. Larger sizes available with visible seams, consult factory.

APPROVALS



DIMENSIONAL DIAGRAMS

7ft



ISOMETRIC BOTTOM VIEW

