

RING™ - CEILING

| | |
|---------------|---------------|
| Project Name: | Fixture Type: |
| Fixture Code: | Quantities: |



RING™ - CEILING



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No shape evokes the feeling of harmony, community, and perfection as the circle. The closed curve of **RING** draws warmth from any space or brings a sense of movement, power, and energy. Diameters range from 2 to 7 feet with optional indirect light to add a halo effect. RING is available in 12 finishes which were selected based on their versatility to a variety of color schemes. Metallic sheens balance out the functional forms with elegance. The wood finishes ground the space with a feeling of warmth.

GENERAL SPECIFICATION

Body and trim

Steel and aluminium.

Diffusers

Opal Polycarbonate, supplied in sections.

Integral Emergency system

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Not available with a 347V supply.

Drivers

Integral, HPF electronic drivers for 120-277V (EU-240V). The driver is integral to the fixture housing.

Delivered Lumens

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

Approvals

Damp Rated.

Finish

Powder coated.

Sensors

Consult factory regarding sensor compatibility.

Drivers: RGBW

Integral HPF electronic drivers/DMX interfaces for 120-277V (EU-240V). Luminaires require a DMX controller by others.

Mechanical

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

L70 @25°C

> 50,000 hrs.

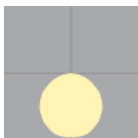
OPTICS & FEATURES



Ceiling Direct



RGBW



Direct



Declare



RING™ - CEILING

HOW TO ORDER

A. LUMINAIRE

| | | | |
|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| RNGF1P02 2ft, 6000 lms | RNGF1P03 3ft, 10000 lms | RNGF1P04 4ft, 14000 lms | RNGF1P05 5ft, 18000 lms |
| RNGF1P06 6ft, 21000 lms | RNGF1P07 7ft, 26000 lms | | |

Note: Recommended for installation on a hard ceiling.

B. LM/FT

| | | |
|--------------------------------------|--------------------------------------|---------------------------------------|
| LPF055 550 lm/ft ¹ | LPF082 825 lm/ft ² | LPF110 1100 lm/ft ³ |
|--------------------------------------|--------------------------------------|---------------------------------------|

¹ Based on 50% of total output.

² Based on 75% of total output.

³ 100% of total output.

C. CRI

| | |
|---------------------|---------------------|
| CR80 CRI 80+ | CR90 CRI 90+ |
|---------------------|---------------------|

D. CCT

| | | | |
|--------------------|--------------------|--------------------|--------------------|
| CTA27 2700K | CTA30 3000K | CTA35 3500K | CTA40 4000K |
| CTA50 RGBW | | | |

E. VOLTAGE

| | | |
|--------------------|-----------------------------|-----------------------------|
| V1 120/277V | V2 240V ¹ | V3 347V ² |
|--------------------|-----------------------------|-----------------------------|

¹ Not available in North America.

² Available with DA01 dimming only. Not available with CTA50

F. DIMMING

| | | | |
|--|---|--|--|
| 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 ^{1 2} | DA40 DMX Dimming ¹ | | |

¹ Not available with V3.

² Not available in North America.

G. FINISH

| | | | |
|--|---|---|--------------------------------------|
| FA01 White | FA02 Black Metallic - Textured | FA20 Silver Metallic - Textured | FA25 Gold Metallic - Textured |
| 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 apply, consult factory.

H. EMERGENCY

| | |
|------------------------|--|
| E0 Not required | E1 Emergency system - Integral ¹ |
|------------------------|--|

¹ Not available with 347V

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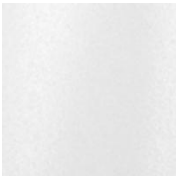
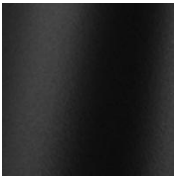


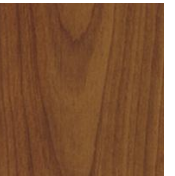
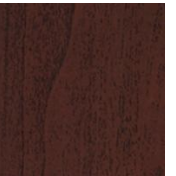


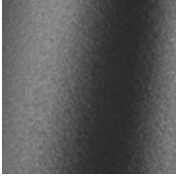

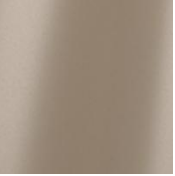

TECHNICAL DATA

LUMINAIRE

Note: Recommended for installation on a hard ceiling.

| Code | RNGF1P02 | RNGF1P03 | RNGF1P04 | RNGF1P05 | RNGF1P06 | RNGF1P07 |
|---------------|----------|----------|----------|----------|----------|----------|
| Diameter (A) | 2ft | 3ft | 4ft | 5ft | 6ft | 7ft |
| Wattage | 65W | 101W | 138W | 180W | 216W | 260W |
| Delivered lms | 6000 | 10000 | 14000 | 18000 | 21000 | 26000 |
| LPW | 100 | 100 | 100 | 100 | 100 | 100 |

FINISH

| | | | | | | | |
|---|--|--|--|---|---|---|---|
|  |  |  |  |  |  |  |  |
| White | Black Metallic - Textured | Silver Metallic - Textured | Gold Metallic - Textured | Wood grain - Light Cherry ¹ | Wood grain - Dark Walnut ¹ | Midnight Blue Metallic - Textured | Copper Metallic |
|  |  |  |  | | | | |
| Charcoal Metallic - Textured | Bronze Metallic - Textured | Champagne Metallic | Red Metallic - Textured | | | | |

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

APPROVALS



RING™ - CEILING

DIMENSIONAL DIAGRAMS

