

RING™ - CEILING

Project Name:	Fixture Type:
Fixture Code:	Quantities:



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No shape evokes the feeling of harmony, community, and perfection quite like 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' with optional indirect light to add a halo effect. **RING** is available in 13 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. This direct luminaire is capable of hitting lumen outputs up to 26,000 lumens.

GENERAL SPECIFICATION

Body and trim

Steel and aluminium.

Lens

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.

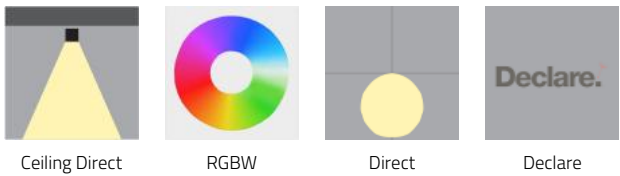
Mechanical

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

L70 @25°C

> 50,000 hrs.

OPTICS & FEATURES



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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
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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+
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D. CCT

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

E. VOLTAGE

V1 120/277V	V2 240V ¹	V3 347V ²
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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	FA30 Wood grain - White Oak 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 Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

H. EMERGENCY

E0 Not required	E1 Emergency system - Integral ¹
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¹ Not available with 347V

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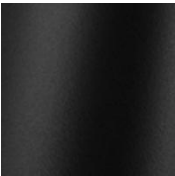
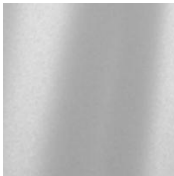
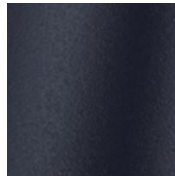
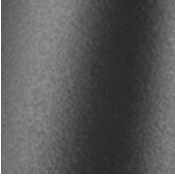
TECHNICAL DATA

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	Wood grain - White Oak ¹	Midnight Blue Metallic - Textured
							
Copper Metallic	Charcoal Metallic - Textured	Bronze Metallic - Textured	Champagne Metallic	Red Metallic - Textured			

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APPROVALS



RING™ - CEILING

DIMENSIONAL DIAGRAMS

