Project Name: Fixture Type:

Fixture Code: Quantities:











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.

MOUNTING & OPTICS



Ceiling Direct RG



RGBW



Direct



Declare

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.



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

C. CRI

CR80 CRI 80+

D. CCT

CTA30 3000K **CTA35** 3500K **CTA40** 4000K **CTA50** RGBW

E. VOLTAGE

V1 120/277V **V2** 240V ¹ **V3** 347V ²

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

G. FINISH

FA01 WhiteFA02 Black Metallic - TexturedFA20 Silver Metallic - TexturedFA25 Gold Metallic - TexturedFA27 Wood grain - Light Cherry 1FA28 Wood grain - Dark Walnut 1FA44 Midnight Blue Metallic - TexturedFA45 Copper MetallicFA46 Charcoal Metallic - TexturedFA47 Bronze Metallic - TexturedFA52 Champagne MetallicFA53 Red Metallic - Textured

H. EMERGENCY

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

¹ Based on 50% of total output.

² Based on 75% of total output.

 $^{^{\}scriptsize 3}$ 100% of total output.

¹ Not available in North America.

² Available with DA01 dimming only. Not available with CTA50

¹ Not available with V3.

² Not available in North America.

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

¹ Not available with 347V

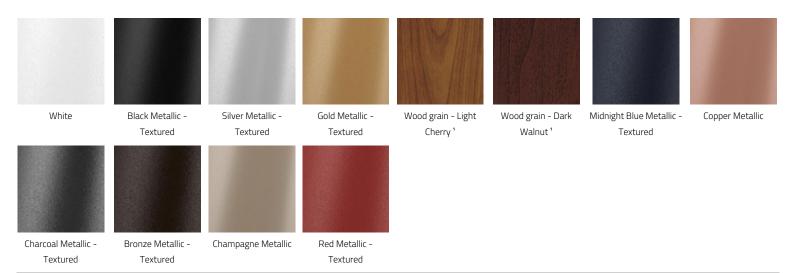
TECHNICAL DATA

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 Ims	6000	10000	14000	18000	21000	26000
LPW	100	100	100	100	100	100

FINISH



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

APPROVALS











DIMENSIONAL DIAGRAMS



