Project Name:

Fixture Code:

Fixture Type:

Quantities:





RING 3 is our 2nd generation circular performance surface light. Now with a slender 3" profile, the lightweight design works well on lower ceilings and still delivers matchless light outputs with multiple control integrations including PoE and wellness technology including BIOS and Dim to Warm. 10 metallic and 2 wood grain finishes are available. Metallic sheens balance out functional forms with an elegant touch. Wood finishes ground the space with a feeling of warmth.

GENERAL SPECIFICATION

Body and trim

Steel and aluminium.

Diffusers

Opal Polycarbonate, supplied in sections.

PoE

Ring 3 can integrate into your data network via Power over Ethernet (PoE) connectivity.

Sensors

Consult factory regarding sensor compatibility.

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).

Approvals

Damp Rated.

OPTICS & FEATURES



Ceiling Direct

Direct

Declare

PoE



Finish

Powder coated.

Mechanical

Luminaires mount directly over 2x3" or 2x4" J box (by others - North America only).

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 90 CRI).

L70 @25°C

> 50,000 hrs.

HOW TO ORDER

A. LUMINAIRE

RGTC1P07 7ft, 15000 lms			
ceiling.			
LMA0460 4600 LMA0670 6700		LMA0880 8800	
LMA1300 13000			
e/size.			
CR90 CRI 90+			
СТАЗО 3000К	CTA35 3500K	CTA40 4000K	
with BIOS.			
V2 240V ¹	V3 347V ²	V4 Low Voltage ^³	
DA45 PoE ¹	DA10 0-10V Dimming 10.0%		
FA02 Black Metallic - Textured	FA20 Silver Metallic - Textured	FA25 Gold Metallic - Textured	
FA28 Wood grain - Dark Walnut ¹	FA44 Midnight Blue Metallic - Textured	FA45 Copper Metallic	
FA47 Bronze Metallic - Textured	FA52 Champagne Metallic	FA53 Red Metallic - Textured	
oly, consult factory.			
E2 Emergency system - Remote ¹			
	LMA0460 4600 LMA1300 13000 e/size. CR90 CRI 90+ CTA30 3000K with BIOS. v2 240V ¹ DA45 PoE ¹ FA02 Black Metallic - Textured FA28 Wood grain - Dark Walnut ¹ FA47 Bronze Metallic - Textured FA28 Wood grain - Dark Walnut ¹	LMA0460 4600 LMA0570 6700 LMA1300 13000 LMA1500 15000 ie/size. CR90 CRI 90+ CTA30 3000K CTA35 3500K with BIOS. V2 240V' V2 240V' V3 347V' DA45 PoE' DA10 0-10V Dimming 10.0% FA02 Black Metallic - Textured FA28 Wood grain - Dark Walnut' FA20 Silver Metallic - Textured FA35 Champagne Metallic - Textured FA44 Midnight Blue Metallic - Textured FA52 Champagne Metallic	

RING 3™ - SURFACE MOUNT

TECHNICAL DATA

LUMINAIRE

All data shown at max values.

Recommended for installation on a hard ceiling.

Code	RGTC1P02	RGTC1P03	RGTC1P04	RGTC1P05	RGTC1P06	RGTC1P07
Size (Ft)	2	3	4	5	6	7
Wattage	50	73	96	120	142	164
Delivered Ims	4600	6700	8800	11000	13000	15000
LPW	91	91	91	91	91	91

FINISH



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

APPROVALS



DIMENSIONAL DIAGRAMS



Diameter (A):

RGTC1P02	2.2' (676mm)
RGTC1P03	3.2' (965mm)
RGTC1P04	4.2' (1270mm)
RGTC1P05	5.2' (1575mm)
RGTC1P06	6.2' (1880mm)
RGTC1P07	7.2' (2184mm)