

# Surface

## iNfinity RC 20w



### Product Reference

Environment	Indoor
Installation	Ceiling surface

### Construction and Materials

Housing	Aluminium and Steel
Lens or Diffuser	Micro Prism,94%; Clear etched PMMA
Reflector	MirrorBrite Pre-Anodised Aluminium
Finish	Powder painted white

### Thermal Management

Heat Sink material	Aluminium
Cooling technique	Passive

### Optical system

Beam Angles	General illumination-wide
Beam Direction	Fixed
Tilt	No
Swivel	No

### Light technology

Led fitted	Samsung
Lumen Output at source	1098 1098 2052 2052
Co-related Color temp.	2700K 3000K 4000K 6000K
Led life time @ L70	35,000 hours
Colour rendering	>80

### Electrical System

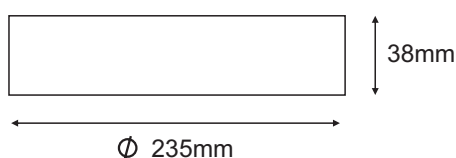
Driven with	Constant current driver
Input Voltage	100V-240V
Input Power	19.4w
Power Factor	>0.92
ATHD	<15%
Control Gear mounting	Remote

### Dimming

Optional- Consult Abby Representative

### Installation

Installation by Ceiling bracket (provided)



### Ordering Information

### iNfinity RC 20w

#### Product code

iNfinity RC 20w, Warm white 3000K, General illumination-wide, White, Phase dimmable driver

#### LED colour

Warm white 2700K	WW27K
Warm white 3000K	WW30K
Neutral white 4000K	NW40K
Cool white 6000K	CW60K

#### Beam Angle

General illumination-wide

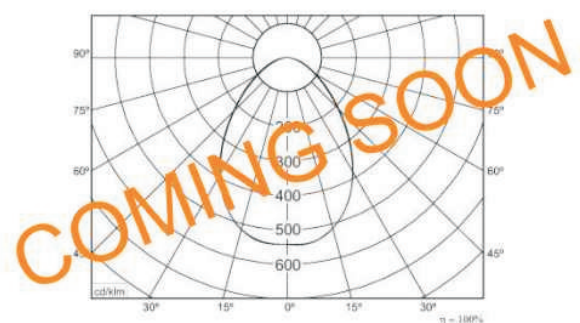
#### Finish

White

#### Dimming option

Non dimmable	
1-10v dimmable driver	1-10
Phase dimmable driver	PHA
Dali dimmable driver	DAL

### Photometry



### Application legend

