

# Surface

## iNfinity SC 15w



### Product Reference

Environment	Indoor
Installation	Ceiling surface

### Construction and Materials

Housing	Aluminium and Steel
Lens or Diffuser	White PMMA,78%; Clear-etched PMMA
Reflector	White optics
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	1526 1526 1622 1622
Co-related Color temp.	2700K 3000K 4000K 6000K
Led life time @ L70	35,000 hours
Colour rendering	>80

### Electrical System

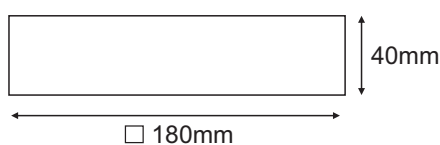
Driven with	Constant current driver
Input Voltage	100V-240V
Input Power	15.1w
Power Factor	>0.92
ATHD	<10%
Control Gear mounting	Remote

### Dimming

Optional- Consult Abby Representative

### Installation

Installation by Ceiling bracket (provided)



### Ordering Information

### iNfinity SC 15w

#### Product code

iNfinity SC 15w, Warm white 3000K, General illumination-wide, White Non dimmable driver

iNfinity SC 15w/WW30K/ / /

#### LED colour

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

#### Beam Angle

General illumination-wide

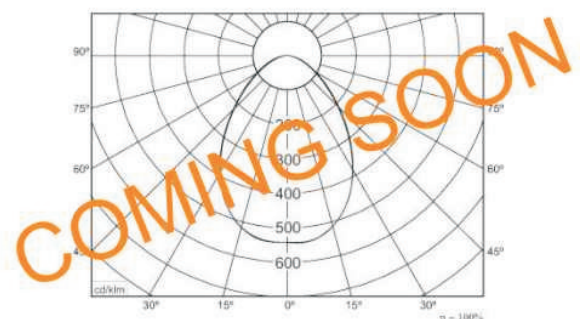
#### Finish

White

#### Dimming option

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

### Photometry



### Application Legend



Abby tries to ensure all data and information is correct at the time of publication. Data provided is for information purposes only. Output data figures stated are typical values.