



## TECHNICAL SPECIFICATIONS

### PRODUCT REFERENCE

Environment	Indoor
Installation	Ceiling Recess / Pendant <sup>^</sup>

### CONSTRUCTION & MATERIALS

Housing	Aluminium
Lens or Diffuser	Premium High Transmission PMMA
Reflector	Aluminium Matt
Finish	Powder Painted White

### THERMAL MANAGEMENT

Heat Sink Material	Aluminium
Cooling Technique	Passive

### OPTICAL SYSTEM

Beam Angles (FWHM) <sup>o</sup>	General Illumination
Beam Direction	Fixed
Tilt	No
Swivel	No

### ELECTRICAL SYSTEM

Driven With	Constant Current Driver
Input Voltage	220V-240V
Input Power	29.9w
Power Factor	>0.9
ATHD	<10%
Control Gear Mounting	Integral



### DIMMING

Dimming Options Consult ABBY Representative

### LED TECHNOLOGY

Led Fitted	SAMSUNG
Lumen Output System (Delivered)*	3285 3400 3513
Efficacy (System - lm/watt)*	104 108 111
Co-related Colour Temp.	3000K 4000K 6000K
Led Life Time @ L70 / B10	50,000 hours
Colour Rendering CRI	>80

## ORDERING INFORMATION

While ordering mention **one code from each** of the following columns

PRODUCT CODE	LED COLOUR	BEAM ANGLE	FINISH	DIMMING OPTION
<b>CANALAZZO R 180 30W</b>	Warm White 3000K Neutral White 4000K Cool White 6000K	General Illumination	White	Non Dimmable 1-10v Dimmable Driver Phase Dimmable Driver Dali Dimmable Driver
	WW30K NW40K CW60K		SWH	A Dim PC Dim D Dim

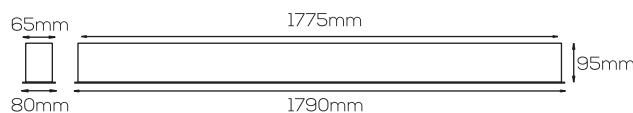
**CANALAZZO R 180 30W - CW60K - - SWH - D Dim**

This is the ordering code for a CANALAZZO R 180 30W in Cool White, General Illumination, White Finish, and Dali Dimmable Driver.

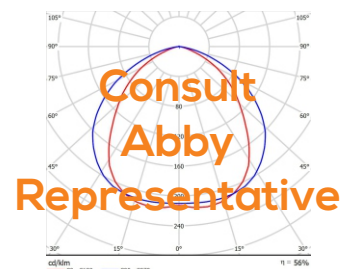
### INSTALLATION

Cutout in mm	1778 mm x 66mm
Min void in ceiling height	105 mm
Installation by	Bracket Provided

### LINE DRAWING



### PHOTOMETRY



<sup>^</sup>Order Canalazzo Pendant as Canalazzo P & Canalazzo Recess as Canalazzo R. Please consult an Abby representative for Continuous Mounting arrangement. 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 for downlight only.