



TECHNICAL SPECIFICATIONS

PRODUCT REFERENCE

Environment	Indoor
Installation	Ceiling Pendant / Surface^ / Recess^

CONSTRUCTION & MATERIALS

Housing	Aluminium Profile & Sheet
Lens or Diffuser	Premium High Transmission Poly Carbonate
Reflector	White Optics
Finish	Powder Painted White / Black / Custom

THERMAL MANAGEMENT

Heat Sink Material	Aluminium
Cooling Technique	Passive

OPTICAL SYSTEM

Beam Angles (FWHM)°	General Illumination Wide
Beam Direction	Fixed
Tilt	No
Swivel	No

ELECTRICAL SYSTEM

Driven With	Constant Current Driver
Input Voltage	220V-240V
Input Power	25.82w
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)*	2782 2878 2976
Efficacy (System - lm/watt)*	108 111 115
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
CIRCULO P 35 26W	Warm White 3000K WW30K	General Illumination Wide	White SWH	Non Dimmable
	Neutral White 4000K NW40K		Black SBL	1-10v Dimmable Driver A Dim
	Cool White 6000K CW60K		Custom	Phase Dimmable Driver PC Dim
				Dali Dimmable Driver D Dim

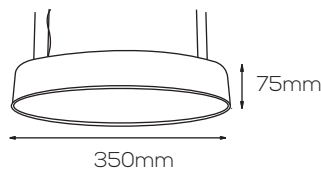
CIRCULO P 35 26W - CW60K - - SWH - D Dim

This is the ordering code for a CIRCULO P 35 26W in Cool White, General Illumination Wide, White Finish, and Dali Dimmable Driver.

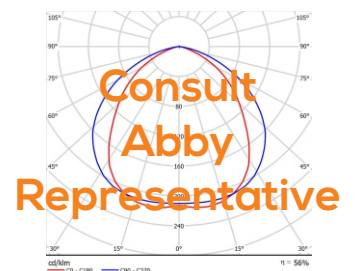
INSTALLATION

Suspension Cable (Provided)

LINE DRAWING



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 for General Illumination Wide.
 ^Order Circulo Pendant as Circulo P, Recessed as Circulo R, Surface as Circulo S