BISTA

Recessed Mounted 35 W Round Spot LED Luminaire

Order Code	: 3087970
Product Code	: BST 035A 40CM00 20 80 3K5 YV

Product Data

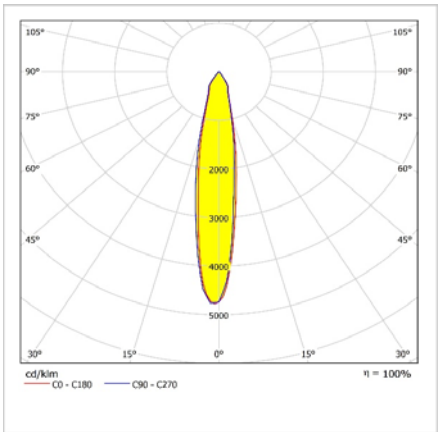
Standard Features

Housing	: Aluminium housing
Diffuser	: Transparent glass
Optic	: 20° reflector
Ceiling Type	: Plasterboard
IP Grade	: IP20
Installation	: Recessed mounted
Light Source	: COB LED

Optical & Electrical Features

Power Consumption	: 34.8 W
Final Luminous Flux	: 3501.7 lm
Efficacy	: 100.5 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: Cos Ø > 0,9
Surge Transient Protection	: 1 kV
Drive Current	: 900 mA
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

Photometric Curve



Other Features & Conditions

Operating Temperature Range	: -20 °C/+50 °C
Operating Temperature Range With Emergency Kit	: +5 °C/+50 °C
Impact Resistance	: IK 02
Led Life Time - L70	: 36.000 hours @Ta= 50 °C

Optional Features

Correlated Color Temperatures	: 3000K
Emergency Kit Options	: 1, 3 hours
DALI Option	: Yes
Degree Options	: 30°, 40°, 55°

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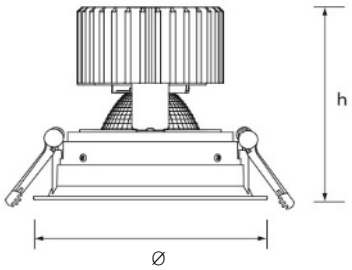

Dimensions (mm)

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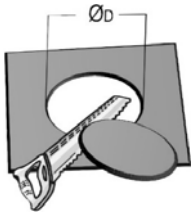
Standard	151	132	140



Weight (kg)

Standard	0,9
With Emergency Kit (1 hr.)	1,2
With Emergency Kit (3 hrs.)	1,2

- EAE, reserves the right to make changes without prior notice.

engineering the light

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