

LUSCINIA Hanging Eco
81105682
LUHE 080 740 BC5 BT032 NCS YZH1

Project Lumteh
Customer CAPITAL SRL



CE   ZD¹ RoHS

Color  RAL 9006

Electrical	Input power	80 W
	Input voltage	220 - 240 V
	Frequency	50 - 60 Hz
	Power factor	0.99
	Inrush current	3.3 A
	Stand-by power	0.35 W
Optical	Optic name	BC5
	Optic type	TYPE-III
	Luminous flux	12207 lm ±10%
	Luminous efficacy	153 lm/W
	Performance temperature Tq	+25 °C
	Constant light output	No
	Color rendering index	>70
	Color temperature	4000 K
	Color tolerance	5 SDCM
	ULOR	0
	LED quantity	32
Lifetime	Lumen depreciation	L90 after 100 000 h
	Driver failure rate	<10% in 100 000 h
	Warranty	5 years
	Ambient temperature range	-40 ... +50 °C
Protection	Protection class	Class I
	Surge protection L-N	12 kV
	Surge protection L/N-PE	12 kV

LED module thermal protection w/ NTC	No
Max products per MCB B16	33
Ingress protection	IP66
Impact resistance	IK08

Housing

Body material	Die-cast aluminium
Cover material	PC
Optic material	PMMA
Color	RAL 9006 (white aluminium)
Dimensions	343 x 343 x 410 mm
Mounting	Hanging
LED module replaceability	Replaceable by a professional
Driver replaceability	Replaceable by a professional
Accessibility of electronic components	With tools

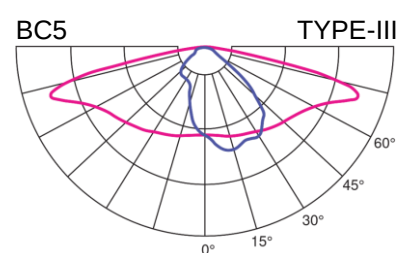
Controls

Dimming range	9 - 100%
Socket	Zhaga (D4i) on top

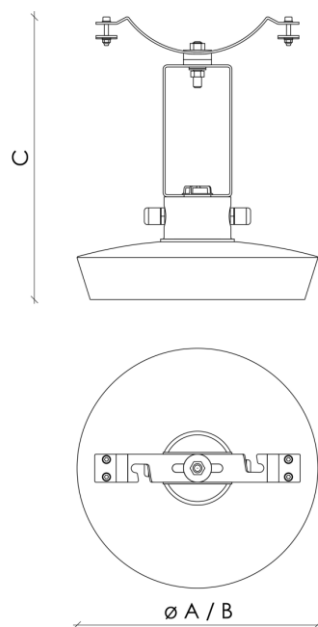
Approvals

CE	Yes
ENEC	Yes
ENEC+	Yes
Zhaga-D4i	Yes
RoHS	Yes

Light distribution



Dimensions



Product images

