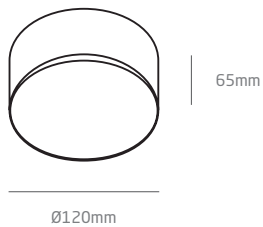




DIMENSION



PRODUCT

Name	ALTO 120
Barcode	172K167.10 / 172K167.11
Color	Black / White
Category	Ceiling / Wall

LIGHT SOURCE

Type	LED
Luminous flux	833 lm
Colour temperature	3000 K
Chromatic stability	Mac Adam Step 3
Colour Rendering Index	CR190
Power	12 W
Efficacy	69 lm/W
LED lifespan	50 000h (L70B50)
Light beam angle	120°

LIGHTING FIXTURE / ELECTRICAL DATA

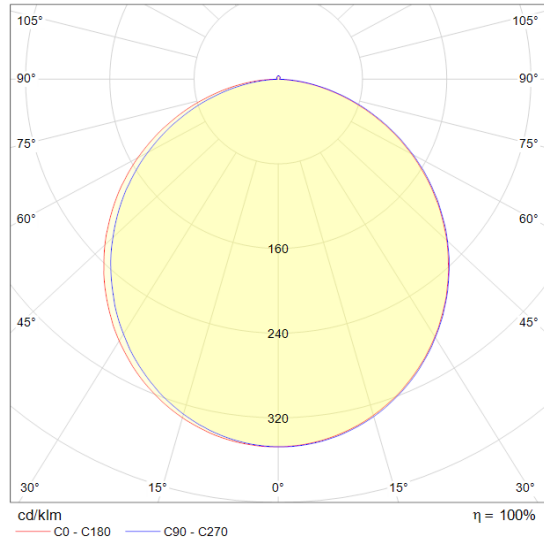
Driver	Included
Voltage	230V
Frequency	50/60 Hz
Dimming	Non Dimmable
Electrical insulation class	I

OTHER DATA

Sealing	IP44
Weight	490g
Units per package	1pcs
Material	Aluminium
Diffuser material	Polycarbonate
Diffuser type	Opal



POLAR DIAGRAM



CONICAL DIAGRAM

