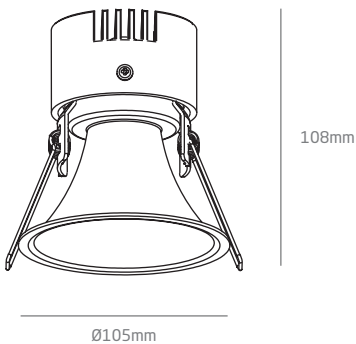




DIMENSION



PRODUCT

Name	PING
Barcode	152K329.10
Color	Black
Category	Ceiling Recessed

LIGHT SOURCE

Type	LED
Luminous flux	1050 lm
Colour temperature	3000 K
Chromatic stability	Mac Adam Step<3
Colour Rendering Index	CRI>90
Power	15 W
Efficacy	70 lm/W
LED lifespan	50 000h
Light beam angle	45° (option 20°, 30°)
Unified Glare Rating	UGR<10

LIGHTING FIXTURE / ELECTRICAL DATA

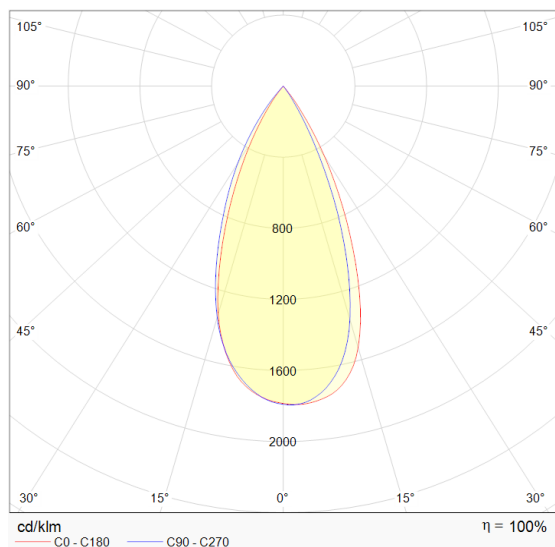
Driver	Included - External
Voltage	36 Vdc
Constant current	350mA
Frequency	50/60 Hz
Dimming	ON-OFF (on request: Phase cut Dimmable / DALI)
Electrical insulation class	I

OTHER DATA

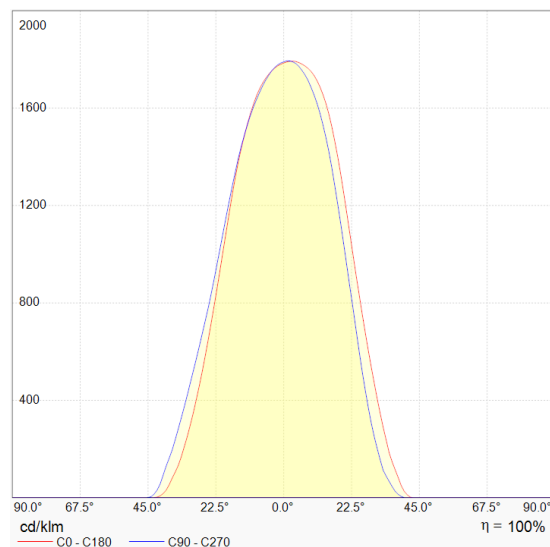
Sealing	IP65
Recess measurements	Ø97mm
Units per package	1
Material	Aluminium



POLAR DIAGRAM



CONICAL DIAGRAM



UNIFIED GLARE RATING - UGR

RHOCC	70	70	50	50	30	70	70	50	50	30
RHOW	70	70	50	50	30	70	70	50	50	30
RHOF	20	20	20	20	20	20	20	20	20	20
Room Size X Y	Viewed Endwise					Viewed Crosswise				
2H 2H	5.32	5.37	5.52	5.56	5.80	4.22	4.27	4.42	4.46	4.70
3H	5.30	5.35	5.50	5.54	5.79	4.20	4.25	4.41	4.44	4.69
4H	5.28	5.33	5.50	5.53	5.78	4.19	4.24	4.40	4.43	4.68
6H	5.27	5.32	5.49	5.52	5.77	4.17	4.22	4.39	4.42	4.67
8H	5.26	5.31	5.48	5.52	5.77	4.16	4.21	4.38	4.42	4.67
12H	5.25	5.30	5.48	5.51	5.76	4.16	4.21	4.38	4.41	4.67
4H 2H	5.28	5.33	5.50	5.53	5.78	4.19	4.24	4.40	4.43	4.68
3H	5.25	5.30	5.48	5.51	5.76	4.16	4.21	4.38	4.41	4.67
4H	5.24	5.29	5.46	5.50	5.76	4.14	4.19	4.37	4.40	4.66
6H	5.21	5.26	5.45	5.48	5.75	4.12	4.16	4.35	4.39	4.65
8H	5.20	5.25	5.45	5.48	5.74	4.10	4.15	4.35	4.38	4.64
12H	5.19	5.24	5.44	5.47	5.74	4.09	4.14	4.34	4.37	4.64
8H 4H	5.26	5.31	5.48	5.52	5.77	4.16	4.21	4.38	4.42	4.67
6H	5.18	5.22	5.43	5.46	5.73	4.08	4.12	4.33	4.36	4.64
8H	5.16	5.21	5.42	5.45	5.73	4.06	4.11	4.33	4.35	4.63
12H	5.15	5.19	5.42	5.44	5.72	4.05	4.09	4.32	4.34	4.63
12H 4H	5.19	5.24	5.44	5.47	5.74	4.09	4.14	4.34	4.37	4.64
6H	5.16	5.21	5.42	5.45	5.73	4.06	4.11	4.33	4.35	4.63