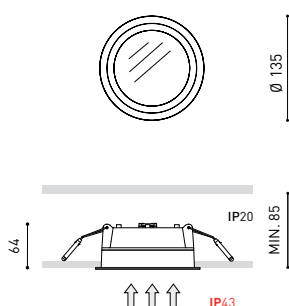




DIMENSIONS



Name	DEEP MINI 2 DIM DALI 2700K WT
Reference	A2500240WT
Color	Textured white
RAL	9016
Category	CEILING RECESSED

PRODUCT

Light source	LED
Gross luminous flux	975 Lm
Power	7 W
Power values of the system	8,05 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	89°
Lighting efficiency	76%
Efficacy	139 Lm/W
Current intensity	500 mA
Dimming	DALI
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
Electrical insulation class	□
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=80°C) >60.000h

LIGHTING INFORMATION

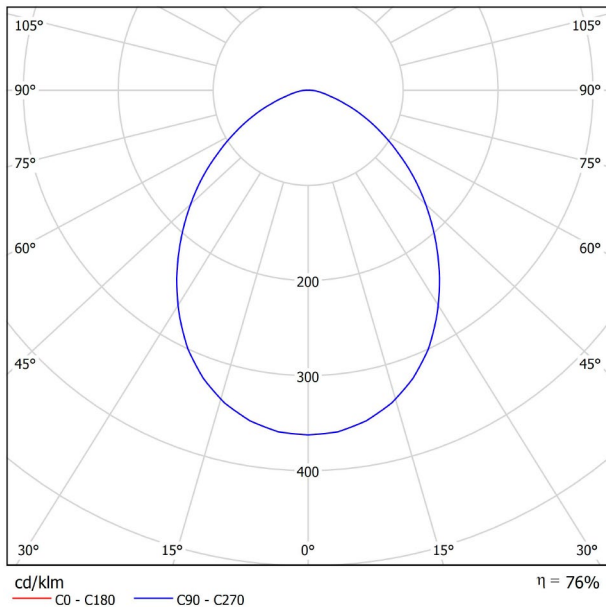
Ingress Protection	IP43
Impact resistance	IK07
Recess measurements	Ø122 mm.
Weight	650 g.
Packaged weight	786,3 g.
Packaging dimensions	195 x 160 x 90 mm.
Units per package	1
Materials	Aluminium / Polymethyl Methacrylate

OTHER DATA

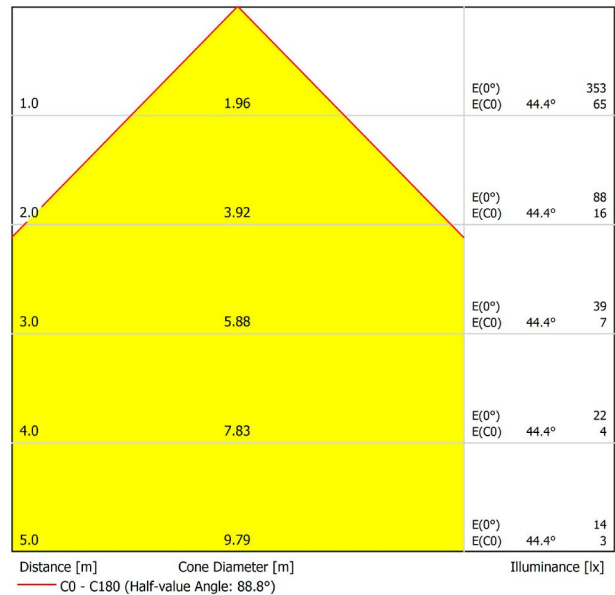


Deep is a LED downlight for general lighting functions whose main feature is its attractive aspect, with the diffuser considerably set back with respect to the plane of the perimeter frame.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	
ρ Walls		50	30	50	30	30	50	30	50	30	30	
ρ Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	21.4	22.6	21.7	22.8	23.0	21.4	22.6	21.7	22.8	23.0	
	3H	22.5	23.5	22.8	23.8	24.0	22.5	23.5	22.8	23.8	24.0	
	4H	22.7	23.7	23.1	24.0	24.3	22.7	23.7	23.1	24.0	24.3	
	6H	22.9	23.9	23.3	24.2	24.5	22.9	23.9	23.3	24.2	24.5	
	8H	23.0	23.9	23.4	24.2	24.5	23.0	23.9	23.4	24.2	24.5	
4H	12H	23.1	23.9	23.5	24.2	24.6	23.1	23.9	23.5	24.2	24.6	
	2H	21.8	22.8	22.1	23.1	23.3	21.8	22.8	22.1	23.1	23.3	
	3H	23.0	23.8	23.4	24.2	24.5	23.0	23.8	23.4	24.2	24.5	
	4H	23.4	24.1	23.8	24.5	24.8	23.4	24.1	23.8	24.5	24.8	
	6H	23.7	24.3	24.1	24.7	25.1	23.7	24.3	24.1	24.7	25.1	
8H	8H	23.8	24.4	24.2	24.8	25.2	23.8	24.4	24.2	24.8	25.2	
	12H	23.9	24.4	24.4	24.9	25.3	23.9	24.4	24.4	24.9	25.3	
	4H	23.5	24.1	23.9	24.5	24.9	23.5	24.1	23.9	24.5	24.9	
	6H	23.9	24.4	24.4	24.8	25.3	23.9	24.4	24.4	24.8	25.3	
	8H	24.1	24.5	24.6	25.0	25.4	24.1	24.5	24.6	25.0	25.4	
12H	12H	24.3	24.6	24.8	25.1	25.6	24.3	24.6	24.8	25.1	25.6	
	4H	23.5	24.0	23.9	24.4	24.9	23.5	24.0	23.9	24.4	24.9	
	6H	23.9	24.3	24.4	24.8	25.3	23.9	24.3	24.4	24.8	25.3	
	8H	24.2	24.5	24.6	25.0	25.5	24.2	24.5	24.6	25.0	25.5	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.2 / -0.3					+0.2 / -0.3					
S = 1.5H		+0.4 / -0.8					+0.4 / -0.8					
S = 2.0H		+1.0 / -1.5					+1.0 / -1.5					
Standard table		BK03					BK03					
Correction Summand		5.8					5.8					
Corrected Glare Indices referring to 975lm Total Luminous Flux												