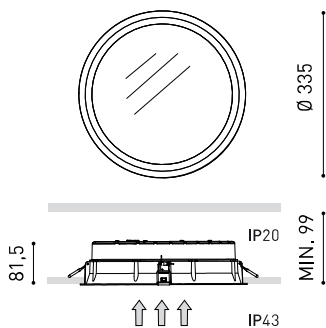




Dimensions



Name	DEEP MAXI 2 4000K NT
Reference	A2480212NT
Colour	Textured black
RAL	9005
Category	CEILING RECESSED

PRODUCT

Type	LED
Gross luminous flux	2500 lm
Colour temperature	4000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	15 W
Current	350 mA
Efficacy	167 lm/W
LED lifespan	L80B10 >60.000h
Energy efficiency class	D

LIGHT SOURCE

Lighting efficiency	85%
Light beam angle	99°

LIGHTING FIXTURE | PHOTOMETRIC DATA

Driver	Included - Connected
Power values of the system	16,93 W
Frequency	50/60 Hz
Dimming	No Dim
Electrical insulation class	□

LIGHTING FIXTURE | ELECTRICAL DATA

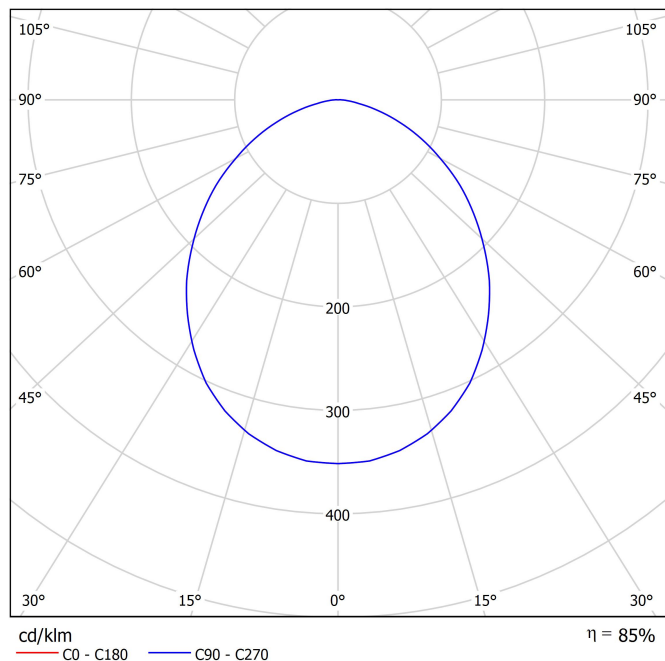
Sealing	IP43
Wireless control	Please Consult
Emergency power supply	Please Consult
Impact resistance	IK07
Recess measurements	Ø320 mm
Weight	2010 g
Packaged weight	2455,9 g
Packaging dimensions	420 x 370 x 105 mm
Units per package	1
Materials	Aluminium / Polymethyl Methacrylate

OTHER DATA

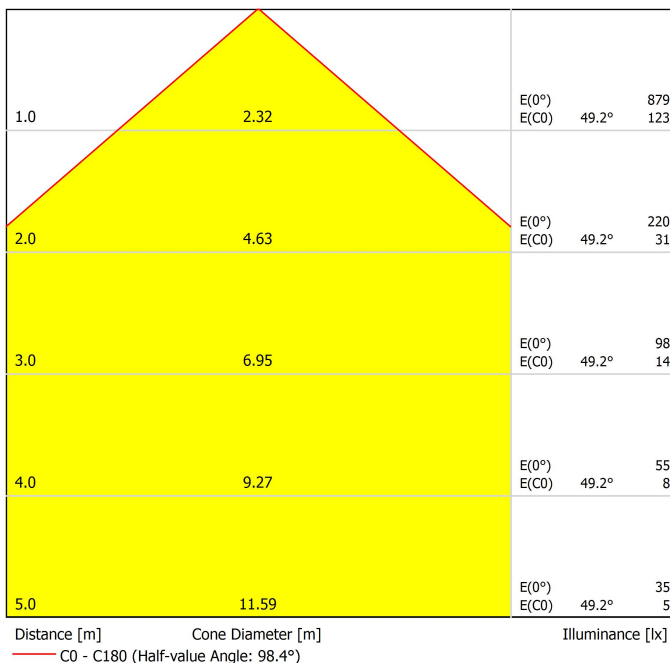


Deep is a LED downlight for general lighting functions whose main feature is its attractive aspect, with the diffuser considerably set back with respect to the plane of the perimeter frame.

Polar diagram

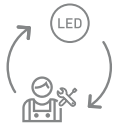


Conical diagram



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	30
p Walls		50	30	50	30	30	50	30	50	30	30	30
p Floor		20	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	20.0	21.2	20.3	21.5	21.7	20.0	21.2	20.3	21.5	21.7	21.7
	3H	21.4	22.5	21.7	22.8	23.1	21.4	22.5	21.7	22.8	23.1	23.1
	4H	21.9	22.9	22.2	23.2	23.5	21.9	22.9	22.2	23.2	23.5	23.5
	6H	22.1	23.1	22.5	23.4	23.7	22.1	23.1	22.5	23.4	23.7	23.7
	8H	22.2	23.1	22.5	23.4	23.7	22.2	23.1	22.5	23.4	23.7	23.7
4H	12H	22.2	23.1	22.6	23.4	23.8	22.2	23.1	22.6	23.4	23.8	23.8
	2H	20.5	21.5	20.8	21.8	22.1	20.5	21.5	20.8	21.8	22.1	22.1
	3H	22.1	23.0	22.5	23.3	23.6	22.1	23.0	22.5	23.3	23.6	23.6
	4H	22.6	23.4	23.0	23.8	24.2	22.6	23.4	23.0	23.8	24.2	24.2
	6H	23.0	23.7	23.4	24.1	24.5	23.0	23.7	23.4	24.1	24.5	24.5
8H	8H	23.1	23.7	23.5	24.1	24.5	23.1	23.7	23.5	24.1	24.5	24.5
	12H	23.2	23.7	23.6	24.2	24.6	23.2	23.7	23.6	24.2	24.6	24.6
	4H	22.8	23.5	23.3	23.9	24.3	22.8	23.5	23.3	23.9	24.3	24.3
	6H	23.3	23.8	23.7	24.2	24.7	23.3	23.8	23.7	24.2	24.7	24.7
	8H	23.4	23.9	23.9	24.3	24.8	23.4	23.9	23.9	24.3	24.8	24.8
12H	12H	23.6	24.0	24.1	24.4	24.9	23.6	24.0	24.1	24.4	24.9	24.9
	4H	22.8	23.4	23.3	23.8	24.3	22.8	23.4	23.3	23.8	24.3	24.3
	6H	23.3	23.8	23.8	24.2	24.7	23.3	23.8	23.8	24.2	24.7	24.7
	8H	23.5	23.9	24.0	24.3	24.9	23.5	23.9	24.0	24.3	24.9	24.9
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.2 / -0.2					+0.2 / -0.2					
S = 1.5H		+0.3 / -0.6					+0.3 / -0.6					
S = 2.0H		+0.6 / -1.0					+0.6 / -1.0					
Standard table		BK04					BK04					
Correction Summand		2.2					2.2					
Corrected Glare Indices referring to 2500lm Total Luminous Flux												



Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

Instrucciones para el final de vida y la eliminación de los componentes:

Instructions on end-of-life and component disposal:

Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

Istruzioni per il fine vita e lo smaltimento dei componenti:

Anweisungen zur entsorgung der Leuchtenkomponenten:



Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho
Remove light source(s) for disposal
Retirer la (les) source(s) lumineuse(s) pour l'élimination
Rimuovere la/le sorgente/e di luce per lo smaltimento
Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho
Remove control gear for disposal
Retirer le dispositif de commande pour l'élimination
Rimuovere l'alimentatore per lo smaltimento
Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE
Send the materials to a WEEE collection centre
Envoyer les matériaux dans une déchetterie DEEE
Inviare i materiali ad un centro di raccolta RAEE
Die Materialien in einem WEEE-Zentrum entsorgen

