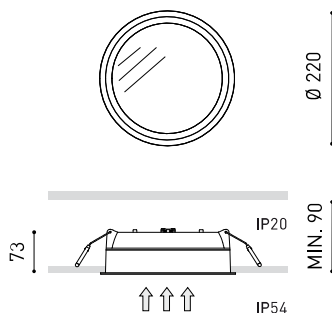




Dimensions



	Name	DEEP 4 IP54 DIM PUSH 4000K WT
	Reference	A2491422WT
	Color	Textured white
	RAL	9016
	Category	CEILING RECESSED

	Type	LED
	Gross luminous flux	4100 lm
	Colour temperature	4000 K
	Chromatic stability	MacAdam Step 2
	Colour Rendering Index	CRI>90
	Power	27 W
	Current	700 mA
	Efficacy	152 lm/W
	LED lifespan	L80B10 >60.000h
	Energy efficiency class	D

	Lighting efficiency	87%
	Light beam angle	94°

	Driver	Included - Connected
	Power values of the system	30,82 W
	Frequency	50/60 Hz
	Dimming	Push
	Electrical insulation class	☐

	Sealing	IP54
	Wireless control	Please Consult
	Emergency power supply	Please Consult
	Impact resistance	IK07
	Recess measurements	Ø205 mm
	Weight	1255 g
	Packaged weight	1498 g
	Packaging dimensions	305 x 250 x 90 mm
	Units per package	1
	Materials	Aluminium / Polymethyl Methacrylate

PRODUCT

DEEP 4 IP54 DIM PUSH 4000K WT

A2491422WT

Textured white

9016

CEILING RECESSED

LIGHT SOURCE

LED

4100 lm

4000 K

MacAdam Step 2

CRI>90

27 W

700 mA

152 lm/W

L80B10 >60.000h

D

LIGHTING FIXTURE | PHOTOMETRIC DATA

87%

94°

LIGHTING FIXTURE | ELECTRICAL DATA

Included - Connected

30,82 W

50/60 Hz

Push

☐

OTHER DATA

IP54

Please Consult

Please Consult

IK07

Ø205 mm

1255 g

1498 g

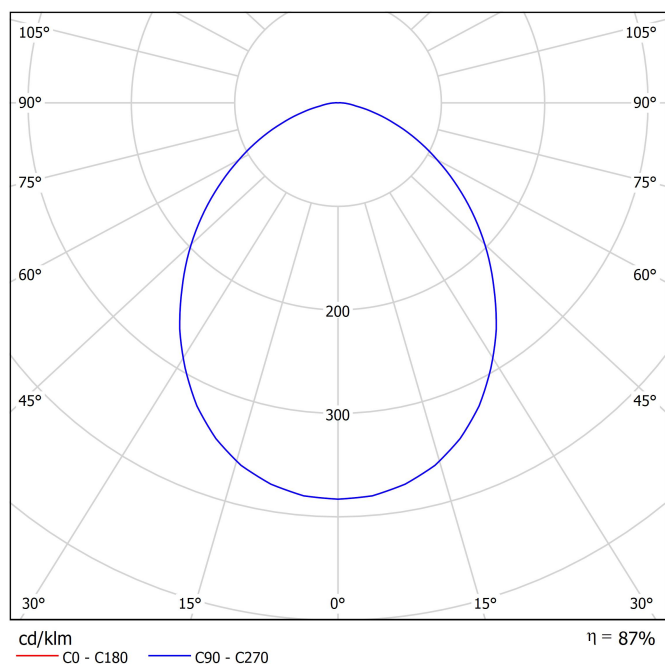
305 x 250 x 90 mm

1

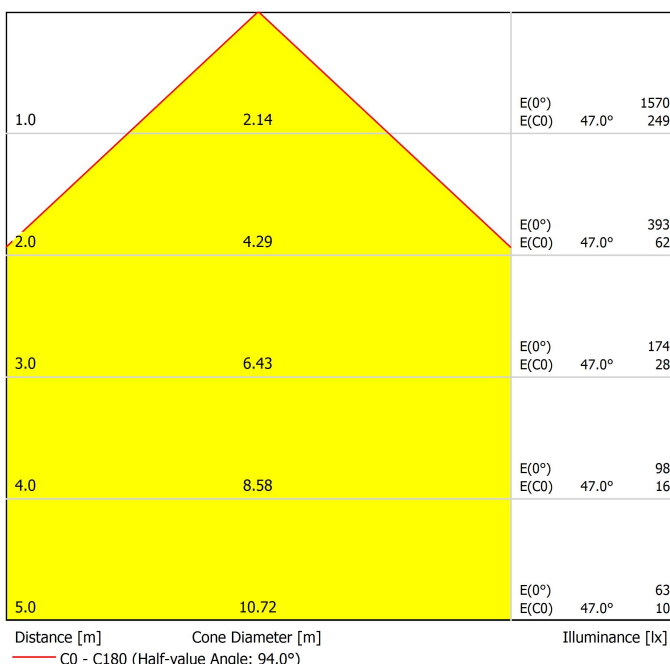
Aluminium / Polymethyl Methacrylate



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	23.8	25.1	24.1	25.3	25.5	23.8	25.1	24.1	25.3	25.5	
	3H	25.1	26.2	25.5	26.5	26.8	25.1	26.2	25.5	26.5	26.8	
	4H	25.5	26.6	25.9	26.8	27.1	25.5	26.6	25.9	26.8	27.1	
	6H	25.7	26.7	26.1	27.0	27.3	25.7	26.7	26.1	27.0	27.3	
	8H	25.8	26.7	26.2	27.0	27.3	25.8	26.7	26.2	27.0	27.3	
4H	12H	25.8	26.7	26.2	27.0	27.4	25.8	26.7	26.2	27.0	27.4	
	2H	24.3	25.3	24.6	25.6	25.9	24.3	25.3	24.6	25.6	25.9	
	3H	25.8	26.6	26.1	27.0	27.3	25.8	26.6	26.1	27.0	27.3	
	4H	26.3	27.0	26.7	27.4	27.7	26.3	27.0	26.7	27.4	27.7	
	6H	26.6	27.2	27.0	27.6	28.0	26.6	27.2	27.0	27.6	28.0	
8H	8H	26.7	27.3	27.1	27.7	28.1	26.7	27.3	27.1	27.7	28.1	
	12H	26.7	27.3	27.2	27.7	28.1	26.7	27.3	27.2	27.7	28.1	
	4H	26.4	27.0	26.9	27.4	27.8	26.4	27.0	26.9	27.4	27.8	
	6H	26.8	27.3	27.3	27.7	28.2	26.8	27.3	27.3	27.7	28.2	
	8H	27.0	27.4	27.4	27.8	28.3	27.0	27.4	27.4	27.8	28.3	
12H	12H	27.1	27.5	27.6	27.9	28.5	27.1	27.5	27.6	27.9	28.5	
	4H	26.4	27.0	26.9	27.4	27.8	26.4	27.0	26.9	27.4	27.8	
	6H	26.8	27.3	27.3	27.7	28.2	26.8	27.3	27.3	27.7	28.2	
	8H	27.0	27.4	27.5	27.8	28.4	27.0	27.4	27.5	27.8	28.4	
	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		+0.7 / -1.2					+0.7 / -1.2					
Standard table		BK04					BK04					
Correction Summand		4.3					4.3					
Corrected Glare Indices referring to 4100lm 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

