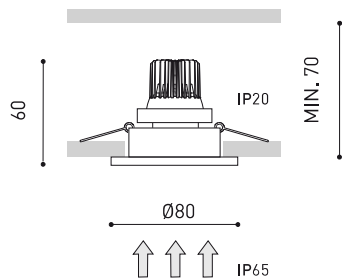




Dimensions



	Name	BATH ROUND MATT 7.5W 4000K W
	Reference	A1551212W
	Color	Matt white
	RAL	9016
	Category	CEILING RECESSED

	Type	LED
	Gross luminous flux	1030 lm
	Colour temperature	4000 K
	Chromatic stability	MacAdam Step 2
	Colour Rendering Index	CRI>80
	Power	7,5 W
	Current	200 mA
	Efficacy	137 lm/W
	LED lifespan	L80B10 >60.000h
	Energy efficiency class	D

	Lighting efficiency	64%
	Light beam angle	47°

	Driver	Included - Fast Connect
	Power values of the system	8,84 W
	Frequency	50/60 Hz
	Dimming	No Dim - Other DIM, please consult
	Electrical insulation class	☐

	Sealing	IP65
	Wireless control	Please Consult
	Emergency power supply	Please Consult
	Recess measurements	Ø70 mm
	Weight	350 g
	Packaged weight	481,4 g
	Packaging dimensions	80 x 80 x 115 mm
	Units per package	1
	Materials	Aluminium / Glass-Matt

	PRODUCT	
	Name	BATH ROUND MATT 7.5W 4000K W
	Reference	A1551212W
	Color	Matt white
	RAL	9016
	Category	CEILING RECESSED

	LIGHT SOURCE	
	Type	LED
	Gross luminous flux	1030 lm
	Colour temperature	4000 K
	Chromatic stability	MacAdam Step 2
	Colour Rendering Index	CRI>80
	Power	7,5 W
	Current	200 mA
	Efficacy	137 lm/W
	LED lifespan	L80B10 >60.000h
	Energy efficiency class	D

	LIGHTING FIXTURE PHOTOMETRIC DATA	
	Lighting efficiency	64%
	Light beam angle	47°

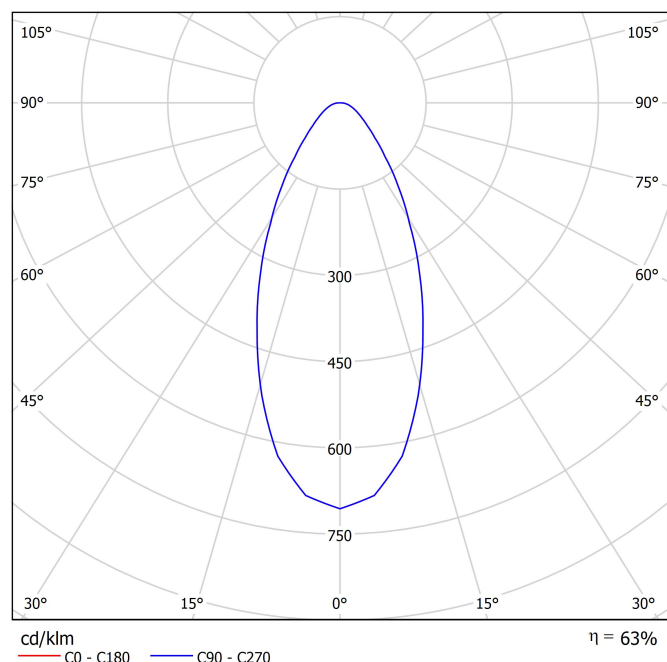
	LIGHTING FIXTURE ELECTRICAL DATA	
	Driver	Included - Fast Connect
	Power values of the system	8,84 W
	Frequency	50/60 Hz
	Dimming	No Dim - Other DIM, please consult
	Electrical insulation class	☐

	OTHER DATA	
	Sealing	IP65
	Wireless control	Please Consult
	Emergency power supply	Please Consult
	Recess measurements	Ø70 mm
	Weight	350 g
	Packaged weight	481,4 g
	Packaging dimensions	80 x 80 x 115 mm
	Units per package	1
	Materials	Aluminium / Glass-Matt

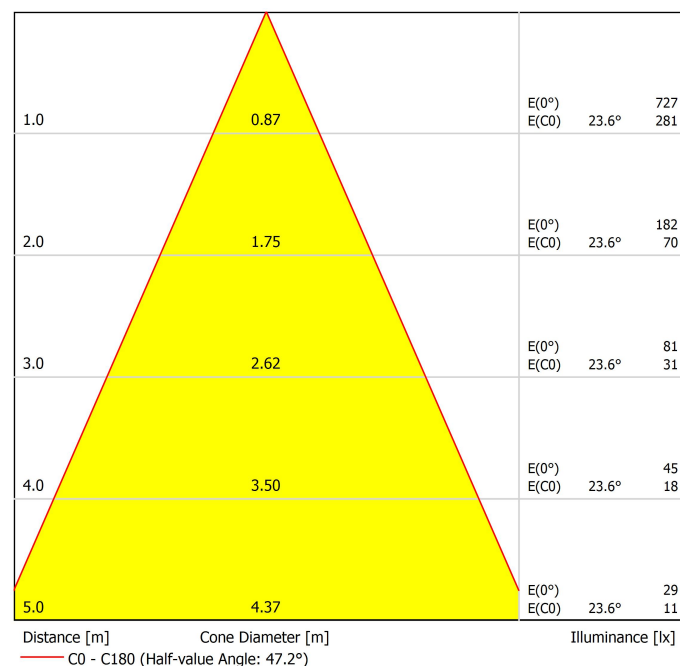


With Bath, Arkoslight offers the ideal solution for moisture-prone areas, such as bath rooms, kitchens, etc., thanks to its IP65 ingress protection rating.

Polar diagram



Conical diagram



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p 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	22.2	23.1	22.5	23.3	23.5	22.2	23.1	22.5	23.3	23.5	
	3H	23.7	24.6	24.0	24.8	25.1	23.7	24.6	24.0	24.8	25.1	
	4H	24.4	25.2	24.7	25.5	25.8	24.4	25.2	24.7	25.5	25.8	
	6H	25.1	25.8	25.4	26.1	26.4	25.1	25.8	25.4	26.1	26.4	
	8H	25.3	26.1	25.7	26.4	26.7	25.3	26.1	25.7	26.4	26.7	
4H	12H	25.6	26.3	26.0	26.6	26.9	25.6	26.3	26.0	26.6	26.9	
	2H	22.7	23.5	23.0	23.7	24.0	22.7	23.5	23.0	23.7	24.0	
	3H	24.5	25.2	24.8	25.5	25.8	24.5	25.2	24.8	25.5	25.8	
	4H	25.3	25.9	25.7	26.3	26.6	25.3	25.9	25.7	26.3	26.6	
	6H	26.1	26.7	26.5	27.0	27.4	26.1	26.7	26.5	27.0	27.4	
8H	8H	26.5	27.0	26.9	27.4	27.8	26.5	27.0	26.9	27.4	27.8	
	12H	26.8	27.3	27.3	27.7	28.1	26.8	27.3	27.3	27.7	28.1	
	4H	25.7	26.1	26.1	26.5	26.9	25.7	26.1	26.1	26.5	26.9	
	6H	26.7	27.0	27.1	27.5	27.9	26.7	27.0	27.1	27.5	27.9	
	8H	27.2	27.5	27.6	27.9	28.4	27.2	27.5	27.6	27.9	28.4	
12H	12H	27.6	27.9	28.1	28.4	28.9	27.6	27.9	28.1	28.4	28.9	
	4H	25.7	26.1	26.2	26.5	27.0	25.7	26.1	26.2	26.5	27.0	
	6H	26.8	27.1	27.2	27.5	28.0	26.8	27.1	27.2	27.5	28.0	
	8H	27.3	27.6	27.8	28.1	28.6	27.3	27.6	27.8	28.1	28.6	
	Variation of the observer position for the luminaire distances S											
S = 1.0H S = 1.5H S = 2.0H		+0.3 / -0.4 +0.9 / -0.7 +1.6 / -1.0					+0.3 / -0.4 +0.9 / -0.7 +1.6 / -1.0					
Standard table		BK05					BK05					
Correction Summand		8.1					8.1					
Corrected Glare Indices referring to 1030lm 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

