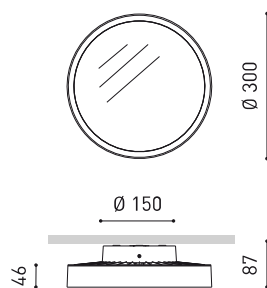




## Dimensions



## Awards



Name	SKY 4 DIM DALI 4000K WT
Reference	A1950442WT
Colour	Textured white
RAL	9016
Category	SURFACE

Type	LED
Gross luminous flux	4775 lm
Colour temperature	4000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	31 W
Current	700 mA
Efficacy	154 lm/W
LED lifespan	L80B10 >60.000h
Energy efficiency class	D

Lighting efficiency	81%
Light beam angle	105°

Driver	Included
Power values of the system	35,11 W
Frequency	50/60 Hz
Dimming	DALI
Electrical insulation class	⚡

Sealing	IP20
Wireless control	Please Consult
Weight	2450 g
Packaged weight	2895,6 g
Packaging dimensions	330 x 330 x 115 mm
Units per package	1
Materials	Aluminium / Polymethyl Methacrylate

## PRODUCT

## LIGHT SOURCE

## LIGHTING FIXTURE | PHOTOMETRIC DATA

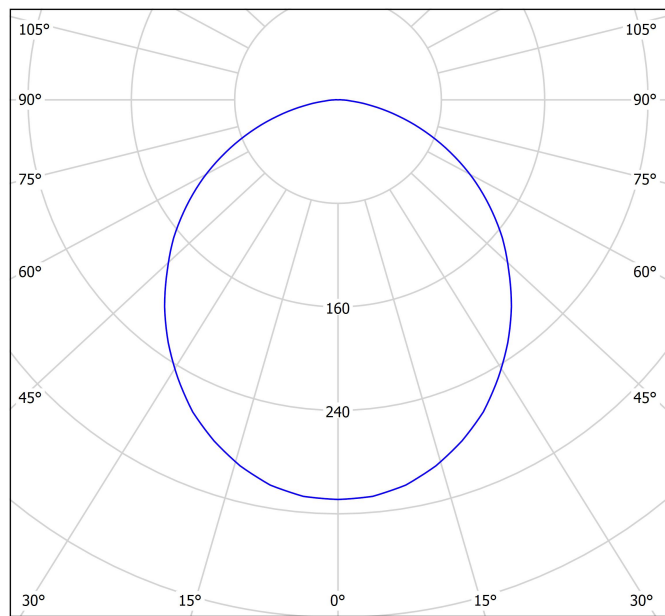
## LIGHTING FIXTURE | ELECTRICAL DATA

## OTHER DATA



Surface fitted, its design gives Sky the appearance of levitating a few centimeters away from the ceiling and so creates a special and unique effect. Able to provide major luminous flux, Sky can be fitted in projects with very high ceilings, but also stands out for its elegant aesthetics and finishes in smaller spaces.

## Polar diagram



cd/klm  $\eta = 81\%$   
 — C0 - C180 — C90 - C270

## Conical diagram



Distance [m] Cone Diameter [m] Illuminance [lx]  
 — C0 - C180 (Half-value Angle: 105.0°)

## UGR

### Glare Evaluation According to UGR

Room Size		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
X	Y	70	70	50	50	30	70	70	50	50	30
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
2H	2H	22.8	24.1	23.1	24.3	24.6	22.8	24.1	23.1	24.3	24.6
	3H	24.5	25.6	24.8	25.9	26.2	24.5	25.6	24.8	25.9	26.2
	4H	25.0	26.2	25.4	26.4	26.7	25.0	26.2	25.4	26.4	26.7
	6H	25.4	26.5	25.8	26.8	27.1	25.4	26.5	25.8	26.8	27.1
	8H	25.5	26.5	25.9	26.8	27.2	25.5	26.5	25.9	26.8	27.2
	12H	25.6	26.5	26.0	26.8	27.2	25.6	26.5	26.0	26.8	27.2
4H	2H	23.4	24.5	23.7	24.7	25.0	23.4	24.5	23.7	24.7	25.0
	3H	25.2	26.2	25.6	26.5	26.8	25.2	26.2	25.6	26.5	26.8
	4H	25.9	26.8	26.3	27.1	27.5	25.9	26.8	26.3	27.1	27.5
	6H	26.4	27.2	26.9	27.5	27.9	26.4	27.2	26.9	27.5	27.9
	8H	26.6	27.3	27.0	27.6	28.1	26.6	27.3	27.0	27.6	28.1
	12H	26.7	27.3	27.1	27.7	28.1	26.7	27.3	27.1	27.7	28.1
8H	4H	26.2	26.9	26.6	27.3	27.7	26.2	26.9	26.6	27.3	27.7
	6H	26.8	27.4	27.3	27.8	28.2	26.8	27.4	27.3	27.8	28.2
	8H	27.0	27.5	27.5	28.0	28.4	27.0	27.5	27.5	28.0	28.4
	12H	27.2	27.6	27.7	28.0	28.5	27.2	27.6	27.7	28.0	28.5
12H	4H	26.2	26.8	26.7	27.2	27.7	26.2	26.8	26.7	27.2	27.7
	6H	26.9	27.3	27.3	27.8	28.3	26.9	27.3	27.3	27.8	28.3
	8H	27.1	27.5	27.6	28.0	28.5	27.1	27.5	27.6	28.0	28.5
Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1				
S = 1.5H		+0.2 / -0.4					+0.2 / -0.4				
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7				
Standard table		BK05					BK05				
Correction Summand		3.5					3.5				
Corrected Glare Indices referring to 4775lm 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

