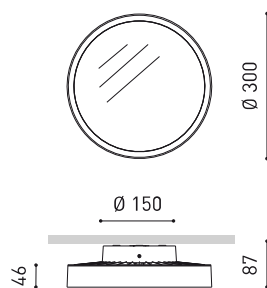




Dimensions



Awards



Name	SKY 5 4000K WT
Reference	A1950512WT
Colour	Textured white
RAL	9016
Category	SURFACE

Type	LED
Gross luminous flux	5925 lm
Colour temperature	4000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	40 W
Current	900 mA
Efficacy	148 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	44,35 W
Frequency	50/60 Hz
Dimming	No Dim
Electrical insulation class	⚡

Sealing	IP20
Wireless control	Please Consult
Weight	2350 g
Packaged weight	2795,6 g
Packaging dimensions	330 x 330 x 115 mm
Units per package	1
Materials	Aluminium / Polymethyl Methacrylate

PRODUCT

LIGHT SOURCE

LIGHTING FIXTURE | PHOTOMETRIC DATA

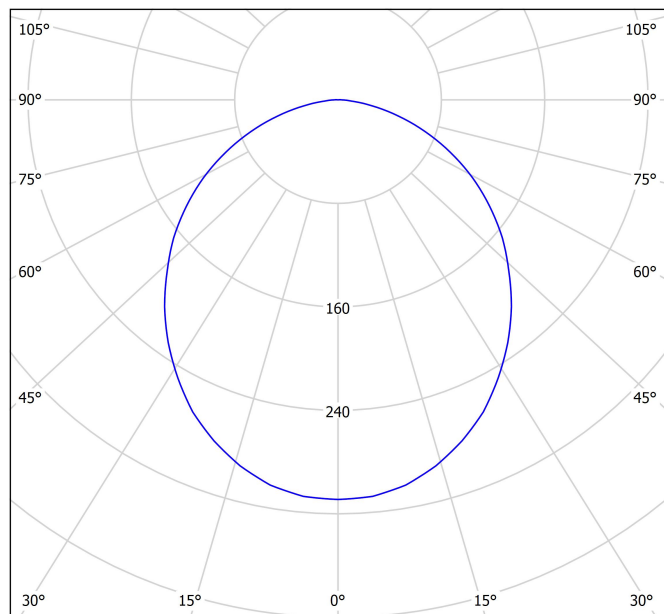
LIGHTING FIXTURE | ELECTRICAL DATA

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
 — C0 - C180 — C90 - C270

η = 81%

Conical diagram



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

Illuminance [lx]

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	23.6	24.9	23.8	25.1	25.3	23.6	24.9	23.8	25.1	25.3
	3H	25.2	26.4	25.5	26.7	26.9	25.2	26.4	25.5	26.7	26.9
	4H	25.8	26.9	26.1	27.2	27.5	25.8	26.9	26.1	27.2	27.5
	6H	26.2	27.2	26.5	27.5	27.8	26.2	27.2	26.5	27.5	27.8
	8H	26.3	27.3	26.6	27.6	27.9	26.3	27.3	26.6	27.6	27.9
12H	26.3	27.3	26.7	27.6	27.9	26.3	27.3	26.7	27.6	27.9	
4H	2H	24.1	25.2	24.4	25.5	25.8	24.1	25.2	24.4	25.5	25.8
	3H	26.0	26.9	26.3	27.2	27.6	26.0	26.9	26.3	27.2	27.6
	4H	26.7	27.5	27.1	27.9	28.2	26.7	27.5	27.1	27.9	28.2
	6H	27.2	27.9	27.6	28.3	28.7	27.2	27.9	27.6	28.3	28.7
	8H	27.3	28.0	27.8	28.4	28.8	27.3	28.0	27.8	28.4	28.8
12H	27.4	28.0	27.9	28.4	28.9	27.4	28.0	27.9	28.4	28.9	
8H	4H	26.9	27.6	27.4	28.0	28.4	26.9	27.6	27.4	28.0	28.4
	6H	27.6	28.1	28.0	28.5	29.0	27.6	28.1	28.0	28.5	29.0
	8H	27.8	28.3	28.3	28.7	29.2	27.8	28.3	28.3	28.7	29.2
	12H	27.9	28.3	28.4	28.8	29.3	27.9	28.3	28.4	28.8	29.3
12H	4H	27.0	27.6	27.4	28.0	28.4	27.0	27.6	27.4	28.0	28.4
	6H	27.6	28.1	28.1	28.5	29.0	27.6	28.1	28.1	28.5	29.0
	8H	27.9	28.3	28.3	28.7	29.2	27.9	28.3	28.3	28.7	29.2
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 5922lm 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

