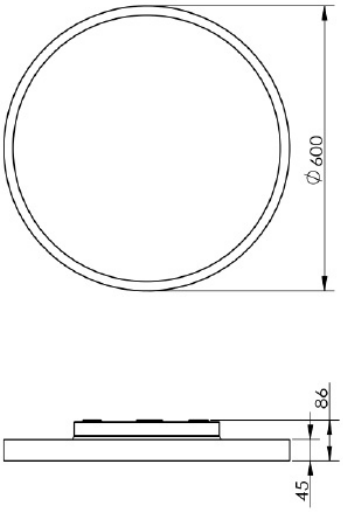
PRODUCT DATASHEET | IL-DS600KSW

DREAM SIRIUS LED 42W Ø600MM 3,000/4,000/5,700K WHITE INCL. DALI2 DRIVER



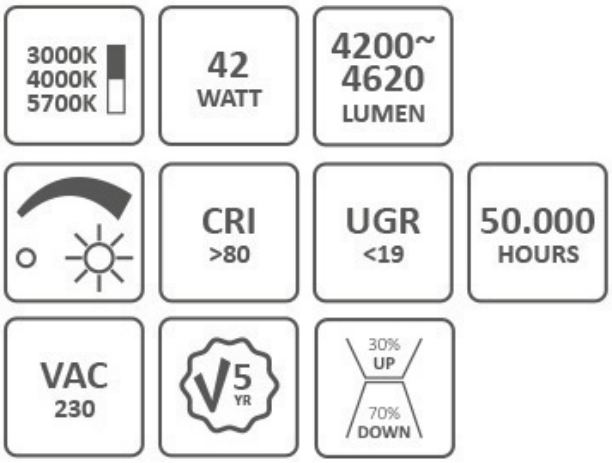


Size	Model(s)	Current (mA)	Wattage (W)	Lumen output (Lm)		
				3.000K	4.000K	5.700K
Ø600MM	IL-DS600KSW IL-DS600KSB	650	24	2576	2640	2508
		700	26	2674	2860	2717
		750	28	2772	3080	2926
		800	30	2970	3300	3135
		850	32	3168	3520	3344
		900	34	3366	3740	3553
		950	36	3564	3960	3762
		1000	38	3762	4180	3971
		1050	40	3960	4400	4180
		1100	42	4158	4620	4389 *

*Standard factory setting

DESCRIPTION

The Dream Sirius is a real eye-catcher for any (business) space. The ceiling light has 30% uplight and 70% downlight, this gives a nice spatial effect. The fixture is available in 3 sizes, namely 400mm, 600mm and 800mm. And available in black and white. With the switches at the back you can switch between three light colors: 3,000, 4,000 and 5,700K. The Dream Sirius can be mounted to the ceiling (or wall) in several ways. The fixture can be mounted directly to the ceiling, but you can also use a 3-way suspension kit to adjust the length, or use the fixed suspension rod for a super-sleek look. These accessories complement the fixture perfectly. The fixture is equipped with our universal Dali driver, the IL-D53DALI2. This makes the Dream Sirius DALI2 dimmable, 0-10V dimmable and push-dimmable. - 30% uplight and 70% downlight - 3CCT (3,000, 4,000 and 5,700K)



SPECIFICATIONS

Brand:	Interlight
Product type:	Ceiling light
Suitable for wall mounting:	Yes
Suitable for wall mounting:	Yes
Suitable for pendulum suspension:	Yes
Suitable for ceiling mounting:	Yes
Suitable for flush mounting:	No
Suitable for surface mounting:	Yes
With mounting material:	Yes
Suitable for monitor workplace according to EN 12464-1:	Yes
Lamp type:	LED not interchangeable
With light source:	Yes
Suitable for number of light sources:	1
Lampholder:	Other
Housing material:	Aluminum
Surface protection housing:	Plasticized
Housing color:	White
Material cover:	Plastic structured
Grid version:	No
Voltage type:	AC
Nom. voltage :	230 V
Ballast:	LED control current-controlled
Driver included:	Yes
Interchangeable ballasts:	Yes
Dimmable:	Yes
Dimmable 0-10 V:	Yes
Dimmable DALI:	Yes
Dimmable Dali-2:	Yes
Dimmable with push-button:	Yes

Light distributor:	Diffuser lens/optics/panel
Light distribution:	Symmetrical
Beam angle:	>80° - Extremely wide beam
Color consistency (McAdam ellipse):	SDCM3
Light outlet:	Direct
Energy efficiency class of the light source according to EU regulations 2019/2015:	E
Lumen maintenance at average lifetime of 35,000 hours at 25 °C environment (tq):	90 %
Lumen maintenance at average lifetime of 50,000 hours at 25 °C environment (tq):	87 %
Lumen maintenance at average lifetime of 75,000 hours at 25 °C environment (tq):	81 %
Failure at average service life of 35,000 hours at 25 °C environment (tq):	5 %
Failure at average service life of 50,000 hours at 25 °C environment (tq):	10 %
Nom. life L80/B10 at 25 °C :	50000 h
Protection degree back (IP).:	IP20
Failure at average service life of 75,000 hours at 25 °C environment (tq):	20 %
Degree of protection front (IP):	IP20
Degree of protection (IP):	IP20
Maximum number of fixtures per circuit breaker C10 (MCB):	32
Max. number of fixtures per line protection switch B16:	52
Max. number of fixtures per line protection switch C16:	52
Impact resistance:	IK03

Protection class according to IEC 61140:	I
Emergency power supply system:	No
Nom. ambient temperature according to IEC62722-2-1 :	-20 - 40 °C
With switch:	No
With presence detector:	No
With motion sensor:	No
Specific luminous flux luminaire:	110 lm/W
Effective luminous flux according to IEC 62722-2-1:	4410 lm
With light sensor:	No
Cover fixture with thermal insulation material possible:	No
With air slots:	No
Glow wire test according to IEC 60695-2-11:	650 °C - 30 s
Suitable for lamp power:	42 W
Specific luminous flux luminaire:	110 lm/W
Max system power:	42 W
Effective luminous flux according to IEC 62722-2-1:	2375 - 4620 lm
Light color:	White
Color temperature:	3000 - 5700 K
Strobe effect value SVM:	0.01
Color rendering index:	90-100
Height/depth:	86 mm
Outer diameter:	600 mm
Type of wiring:	End
Number of poles:	5
Connection method:	Plug clamp
UGR:	19
Light color adjustable:	Stands

Luminous flux adjustable:	Stands
Beam angle adjustable:	No
Operation via App:	No
Compatible with Casambi:	No
Compatible with Apple HomeKit:	No
Compatible with Google Assistant:	No
Compatible with Amazon Alexa:	No
With IFTTT support:	No

ACCESSORIES

Article	Description
IL-DSPSETW	Dream Sirius pendant rod 500mm white
IL-DSPKITB	Dream Sirius pendant kit 1,500mm black
IL-DSPSETB	Dream Sirius pendulum rod 500mm black
IL-DSPKITW	Dream Sirius pendant kit 1,500mm white

DOWNLOADS AVAILABLE FROM WEBSITE

Driver manual
LDT-File
Circuitbreaker
Manual