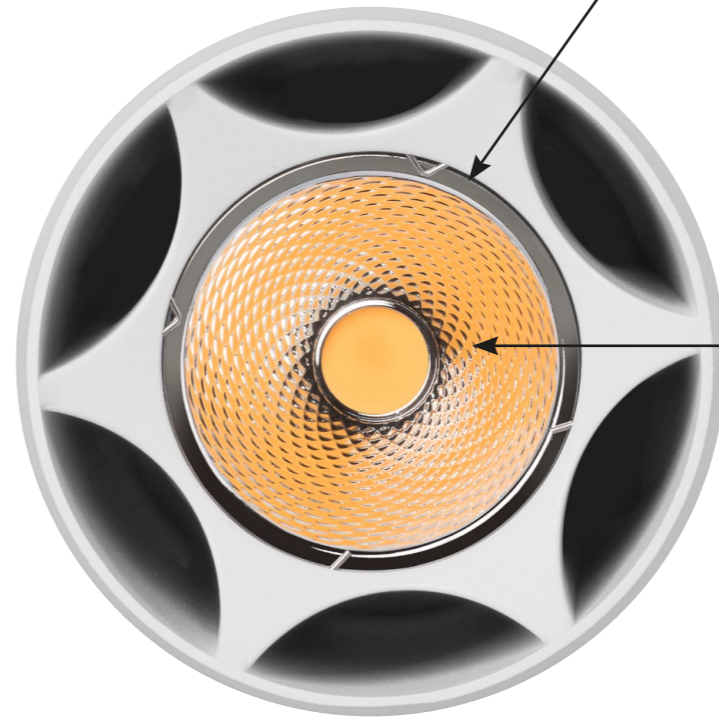


Flexible design

allows you to choose from different colours of housing and the power cable.

Cover glass

protects the LED and optical system against unnecessary damage caused by dust or contact with the outside environment.



Efficient optical system

is the result of a new resolution structure which is **94% efficient**; also, there is no need to use any tools in order to replace the reflectors as they are placed beneath the cover glass with a simple spring mechanism.

Thermally protected driver

reacts to overheating first by regulating its output and if the overheating lasts, it turns off automatically, so that there is no damage caused to the driver.

	Ra	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
Tridonic 3000 K	90	90	95	99	91	90	95	90	75	42	89	93	82	91	100	84
Tridonic 4000 K	91	91	95	97	92	91	92	92	80	50	87	93	75	92	98	87

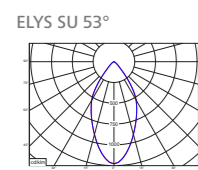
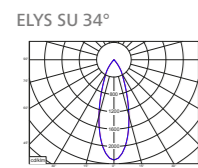
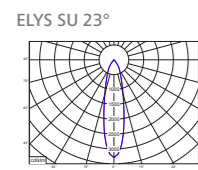
Excellent color rendering

CRI 90+ is achieved by use of Tridonic LED engines.

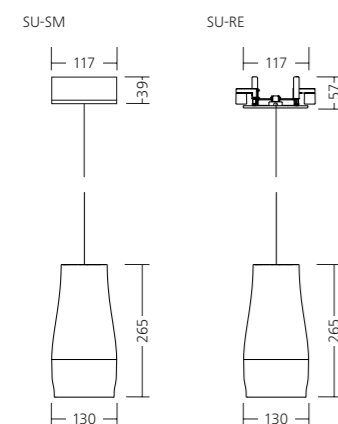
Color stability

based on **3 SDCM** LED binning.

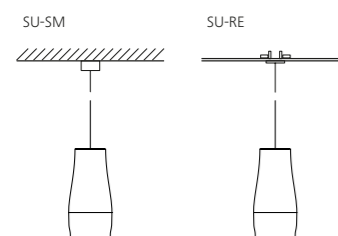
RETAIL



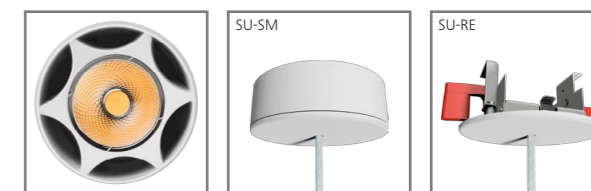
DIMENSIONS



MOUNTING



- 5 years warranty
- LED
- up to 3050 lm
- up to 103 lm/W
- CRI 90+ Ra
- 3 SDCM



Mounting	Suspended
Optical system	Facet reflector (FR) toolless exchangeable
Light distribution	Direct
Driver	TRIDONIC with thermal protection - FIX - DALI (dimmmable 1-100%)
Materials	Housing: AL die cast Reflector: facet anodised AL
Surface finish	Housing: white (RAL 9003), black (RAL 9005), grey (RAL 9006)
Weight	2.6 kg
Service lifetime	50 000 hours / L80 B10 @ 40°C
Ambient temperature	-20°C / 40°C
EEC	A+ / A

ELYS SU

This suspended LED luminaire can act as both a feature downlight and precisely directable spotlight. Its uniqueness resides also in modern and minimalist design. Let your customers see your products in a new light, bet on ELYS Suspended.

Type	mounting type	modul	net lumen output (at Ta = 25 °C)	power consumption	color rendering index	correlated color temperature	optic	control	color
			(lm)	(W)	CRI (Ra)	CCT (K)			
ELYS	SU-SM / SU-RE	TRIDONIC	1450 / 1450 / 1350	16	90	3000	FR 23° / 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	SU-SM / SU-RE	TRIDONIC	1650 / 1650 / 1500	16	90	4000	FR 23° / 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	SU-SM / SU-RE	TRIDONIC	2750 / 2750 / 2700	36	90	3000	FR 23° / 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	SU-SM / SU-RE	TRIDONIC	3050 / 3050 / 2750	33	90	4000	FR 23° / 34° / 53°	FIX / DALI	WHITE / BLACK / GREY

Luminous flux tolerance +/- 10%. The Company reserves the right to change any product specifications without prior notification.

STANDARD



order description: ELYS SU T 2800 940 FR23 DA WH