

	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

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.

SLG

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.

Forged heatsink design

improves its performance by 60% compared to AL die-cast and extrusion technologies; it has also a positive impact on colour stability and LED operation lifetime.

ELYS CS

Cardanic mechanism

is unique for its movable function; according to the need of light distribution, it allows for enhanced illumination of the area from close distance and focus on objects.

Cover glass

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

Excellent color rendering

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

Color stability

is provided by Tridonic **3 SDCM**, which is a guarantee of the same colour over the entire service lifetime.



ELYS CS 23°



RETAIL

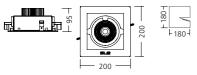
ELYS CS 34°







DIMENSIONS

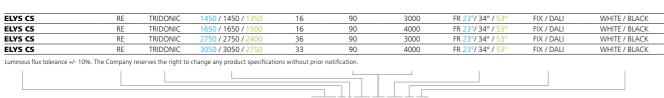






Ceiling recessed					
Facet reflector (FR) toolless exchangeable					
Direct					
TRIDONIC with thermal protection - FIX - DALI (dimmable 1-100%)					
Housing: AL die cast Reflector: facet anodised AL Trim: AL die cast					
Housing: white (RAL 9003), black (RAL 9005) On request: grey (RAL 9006)					
1.75 kg					
50 000 hours / L80 B10 @ 35 °C					
0 °C / + 35 °C					
A++/A+/A					

Туре	mounting modul type		net lumen output (at Ta = 25 °C)	power consumption	color rendering index	correlated color temperature	optic	control	color
			(lm)	(VV)	CRI (Ra)	CCT (K)			





order description: ELYS CS RE T 2800 940 FR23 DA WH





ELYS CS

This luminaire will universally match all kinds of interiors whilst providing high-quality illumination. Even though it is designed for recessed ceiling installation, its user-friendly design with one individually adjustable head can also highlight a specific object or area of your choice.

