ELYS TR

Stucchi track connector

provides safe electrical and mechanical connection and also includes a phase switching slider which allows for comfortable setting of the light system.

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.

	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.

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

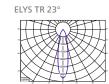
improves its performance by 60% compared to AL die-cast and extrusion technologies; it has also a positive impact on colour stability and LED operation lifetime.

Color stability

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



RETAIL

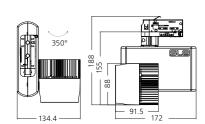




ELYS TR 53°



DIMENSIONS







Mounting	Suspended or ceiling / ground surfaced track system
Optical system	Facet reflector (FR) toolless exchangeable
Light distribution	Direct
Driver	TRIDONIC with thermal protection - FIX - DALI (dimmable 1-100%)
Materials	Luminaire head + driver box - casted AL Heatsink - forged AL Connector - Polycarbonate
Surface finish	Housing: white (RAL 9003), black (RAL 9005), grey (RAL 9006)
Accessories	Various types of connections and suspension equipment (Stucchi Trac System)
Compatibility	Compatible with Eurotrack Plus
Weight	1.1 kg
Service lifetime	50 000 hours / L80 B10 @ 35 °C

ELYS Track is an elegant luminaire with a whole list of useful attributes. With four different beam angles, exceptional reflector efficiency of 94% and outstanding CRI 90 this fully adjustable luminaire effectively proves that small is the new big.

Туре	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	TR	TRIDONIC	1450 / 1450 / 1350	16	90	3000	FR 23°/ 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	TR	TRIDONIC	1650 / 1650 / 1500	16	90	4000	FR 23°/ 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	TR	TRIDONIC	2750 / 2750 / 2400	36	90	3000	FR 23°/ 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	TR	TRIDONIC	3050 / 3050 / 2750	33	90	4000	FR 23°/ 34° / 53°	FIX / DALI	WHITE / BLACK / GREY













