

# ELYS TR FOOD

## Stucchi track connector

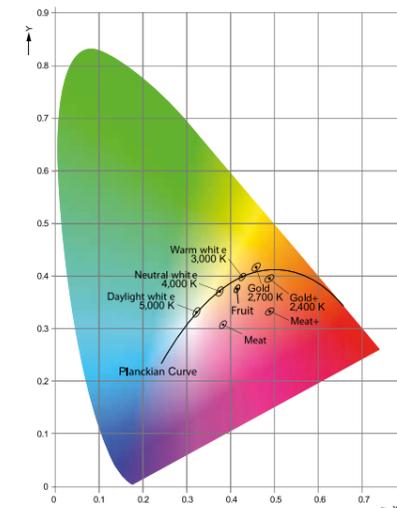
provides safe electrical and mechanical connection and also includes a phase switching slider which allows for comfortable setting of the light system.

## Color stability

is provided by quality module Tridonic **3-4 SDCM**, which means the light colour will not change over the LED operation lifetime.

## 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

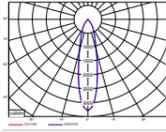
reacts to overheating first by regulating its output and if the overheating lasts, it turns off automatically, so that there is no damage caused to the driver.

## Forged heatsink design

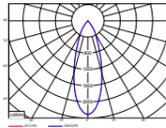
improves its performance by 60% compared to AL die-cast and extrusion technologies; it has also a positive impact on colour stability and LED operation lifetime.

RETAIL

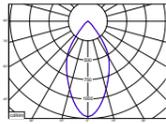
ELYS TR 23°



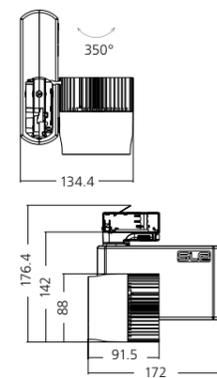
ELYS TR 34°



ELYS TR 53°



DIMENSIONS



5 years warranty

LED

up to 2750 lm

up to 83 lm/W

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 (dimnable 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
Ambient temperature	0 °C / + 35 °C
EEC	A++ / A+ / A

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## FOOD

The economic and elegant design of this luminaire was developed for very specific food lighting applications. Food products are displayed in the best light possible with this fully adjustable product with three different beam angles, exceptional reflector and efficiency of up to 94%.

Type	mounting type	modul	net lumen output (at Ta = 25 °C)	power consumption	correlated color temperature	optic	control	color
			(lm)	(W)	CCT (K)			
ELYS	TR	TRIDONIC	2550	33	GOLD	FR 23°/ 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	TR	TRIDONIC	1800	33	GOLD+	FR 23°/ 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	TR	TRIDONIC	1600	33	MEAT	FR 23°/ 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	TR	TRIDONIC	1750	33	MEAT+	FR 23°/ 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	TR	TRIDONIC	2750	33	FISH	FR 23°/ 34° / 53°	FIX / DALI	WHITE / BLACK / GREY
ELYS	TR	TRIDONIC	2400	33	FRUIT	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 TR T 2400 FRUIT FR23 DA GR