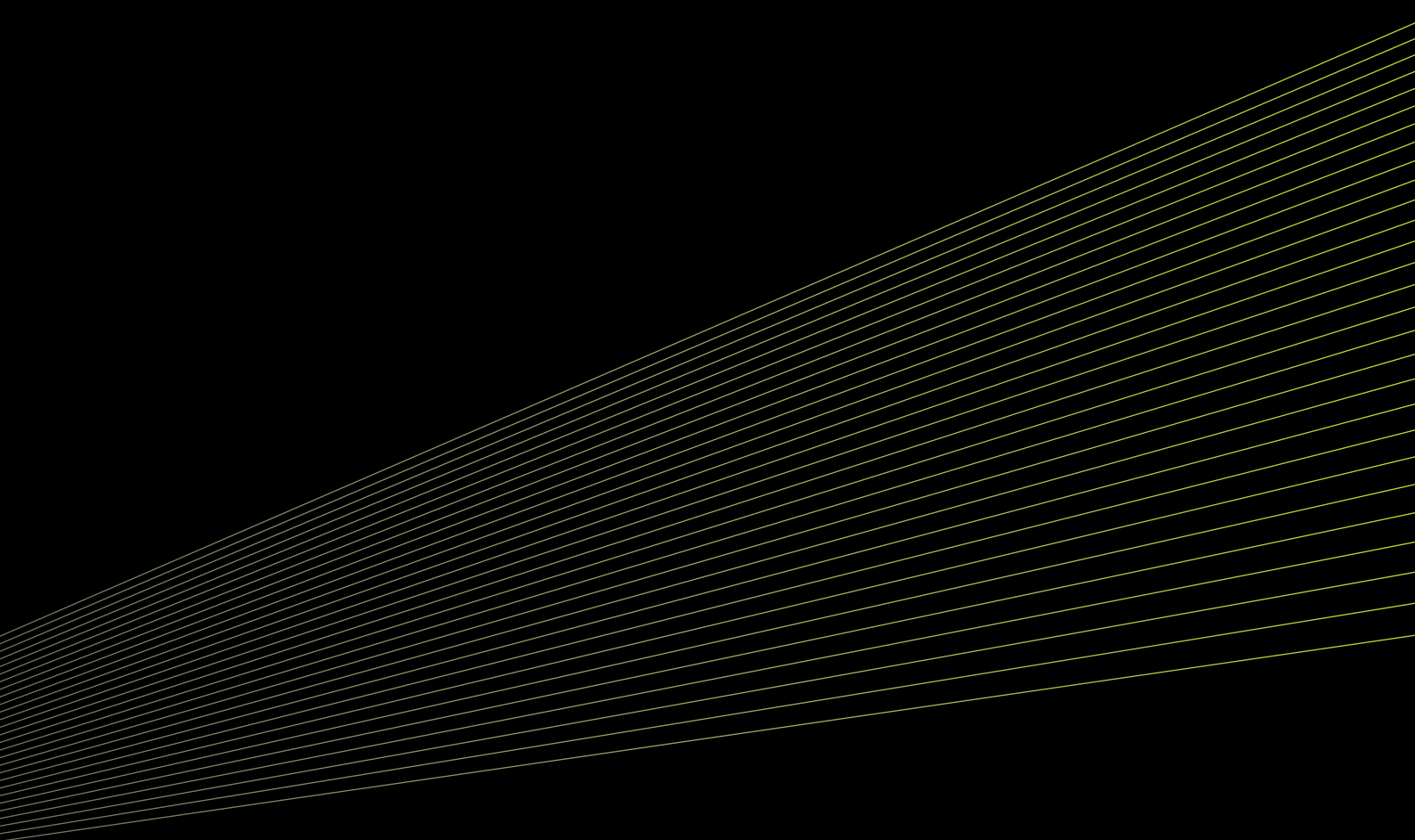
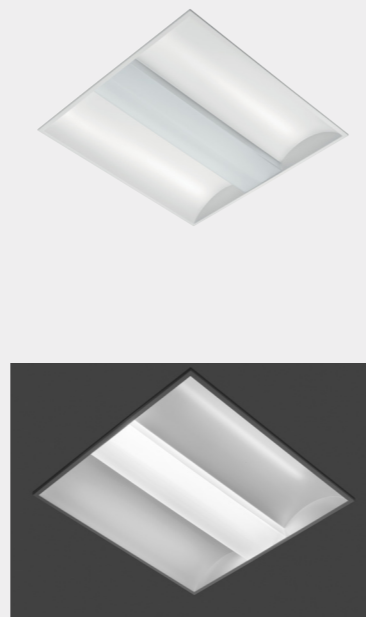


ENLIT

SELECTION 2018





GENERAL CHARACTERISTICS

- well balanced task and ambient lighting
- pure design
- passive cooling
- high light transmission of the diffuser
- high colour rendering index (CRI>80)
- available in 3000K and 4000K
- long lifetime 50.000 hours (L70/B50)
- harmless towards illuminated objects – zero UV and IR radiation
- considerate to environment – without mercury content
- application areas – offices, meeting rooms, sales areas, classrooms, banks, corridors, showrooms, general public areas

VALUE FOR PRICE

- 1 reduced demands for eye accommodation, helps to reduce the eye strain and increase visual comfort at the workplace
- 2 side reflectors by scattering the light ensures more diffuse illumination and make the ceiling appears brighter at the same time
- 3 white painted reflectors with high portion of diffuse reflection minimize light losses and increase the overall efficiency
- 4 quality OSRAM LED technology - 190lm/W
- 5 enclosed optical system prevents dirt contamination, constant photometric characteristics, maintenance-free operation
- 6 product fully manufactured and assembled in Slovakia

JAZZ

Well balanced and comfortable

TUNABLE
* WHITE *

LED

HIGH EFFICIENCY OF WHOLE SYSTEM

The efficiency of whole system is ensured by employing of the latest LED technology inside, resulting in system efficiency of 95 lm/W. 3260 lumen output create equivalent lit performance to traditional fluorescent alternatives with no compromise in technical performance.

OPTICAL SYSTEM

The prisms of the custom made microprismatic profile spread the light over a broad space, illuminating walls and task areas comfortably, whilst side reflectors scatters the light and ensures more diffuse illumination. Diffuser excels in high light transmission and prevents of unwanted glare. Side reflectors make the ceiling appears brighter at the same time.

JAZZ is recessed LED direct/indirect luminaire with pure design, that provides efficient and well balanced task and ambient lighting. The direct light passes through central microprismatic diffuser and the indirect light is distributed by secondary reflectors, resulting in a balanced and comfortable lighting solution.

THE MOST MODERN LED MODULES FROM RENOWNED PRODUCER

- on request colour rendering index more then 90 for demanding applications with high requirements for the accurate colour reproduction
- on request Tunable White version for the possibility of colour temperature selection in wide range of 3000K - 6000K



JAZZ

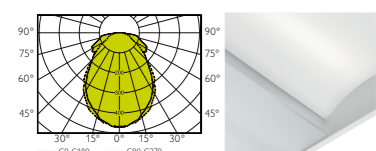
RT600



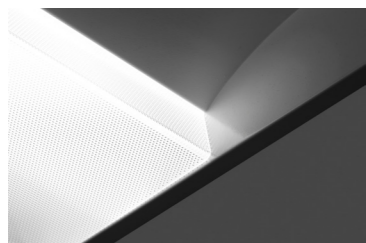
Recessed luminaire for ceilings with exposed grids, module size 600x600 or 625x625. Luminaire housing made of 0,6mm sheet steel, white powder coated finish (RAL9003). Robust aluminium heat sink for optimum thermal management.

The central microprismatic diffuser has computer optimized pyramidal structure, which accurately redirect luminous flux to requested direction.

Lamp	LED
Cooling	PASSIVE
Class	I
Ingress protection	IP40
Weight	3,5 kg



JAZZ RT600 LED 3260lm



INSTALLATION TYPE

- RT600 – recessed luminaire, ceiling with exposed grids, module size 600x600
- installation in to another ceiling types on request

OPTICAL SYSTEM

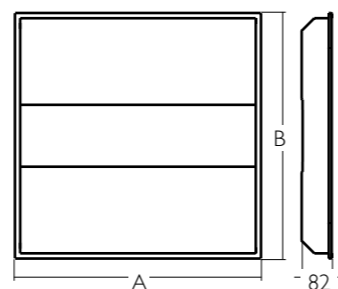
- DMP – custom made microprismatic profile with micropyramidal structure, PC

ELECTRICAL EQUIPMENT

- linear LED modules fixed on aluminium heat sink
- electronic LED driver
- terminal block with strain relief, max. 2,5mm²

OPTIONAL EQUIPMENT

- wiring with emergency unit (1 or 3h)
- wiring with dimmable LED driver (DSI, DALI)
- various colour finishing
- fast connectors (Wieland, Wago, Isodom)
- motion/daylight sensor directly integrated in the housing
- tunable white version (3000K-6000K)



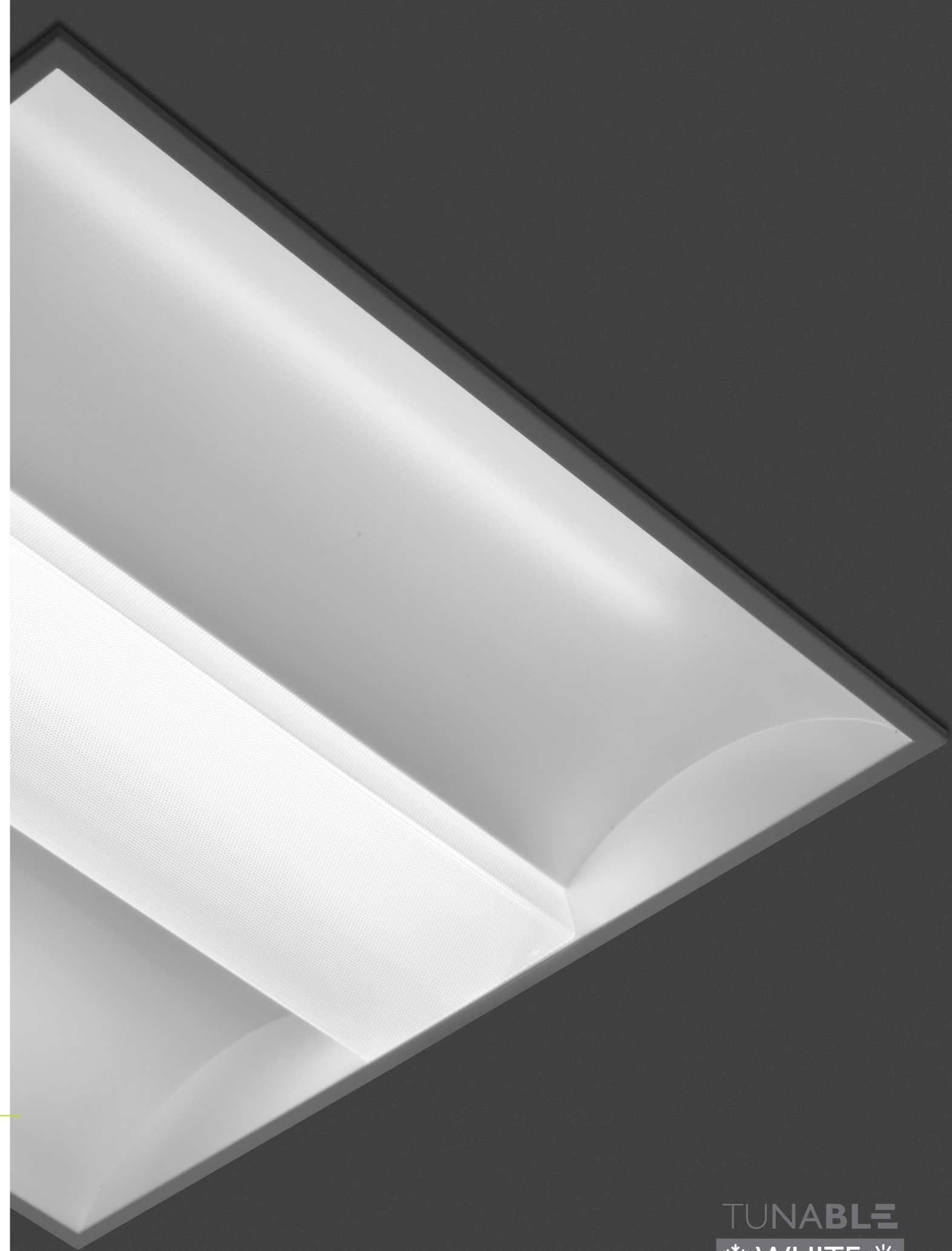
Type	System power (W)	Equivalent	A (mm)	B (mm)	kg
JAZZ RT600 LED 3260lm*	29	4x14W T5/ 1x55W TC-L	595	595	3,5

* net lumen output of the luminaire by 4000K

CODE TYPE

SPECIFICATION

code	type	cct	optics	cri	control gear	colour	accessories
JA00RT60LE03260	JAZZ RT600 LED 3260lm	3000K 4000K Tunable White 3000K-6000K	DMP	80 90	ECG DIM 1-10V DSI DALI	RAL 9003 RAL 9010	M 3h M1h Wieland Isodom



TUNABLE
WHITE

enlighten your world

ENLIT spol. s r. o.

Priemyselná 1497/18b
905 01 Senica
Slovakia

T +421 905 556 800
T +421 915 089 654
E info@enlit.sk

www.enlit.sk