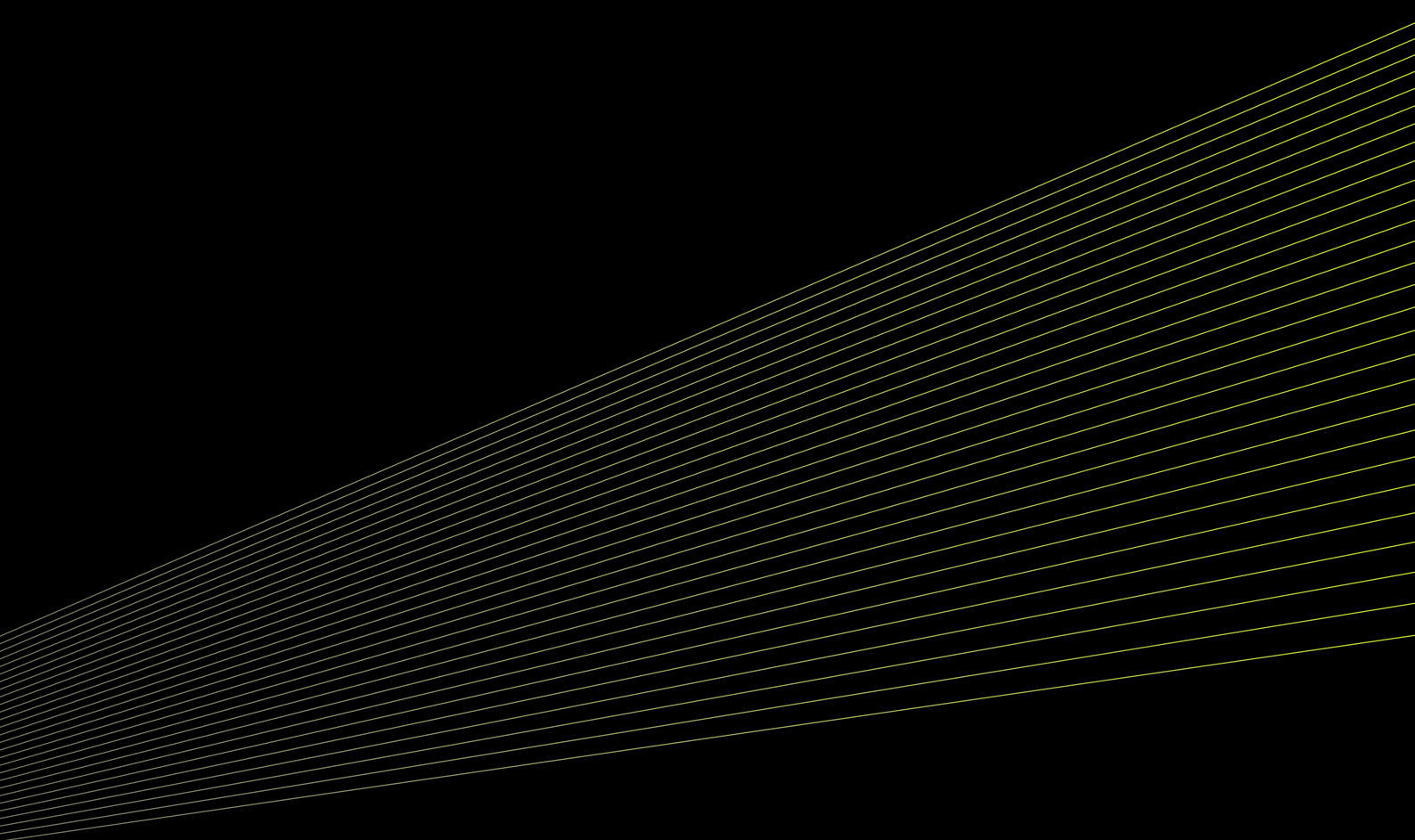
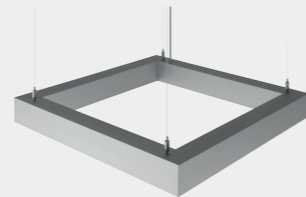
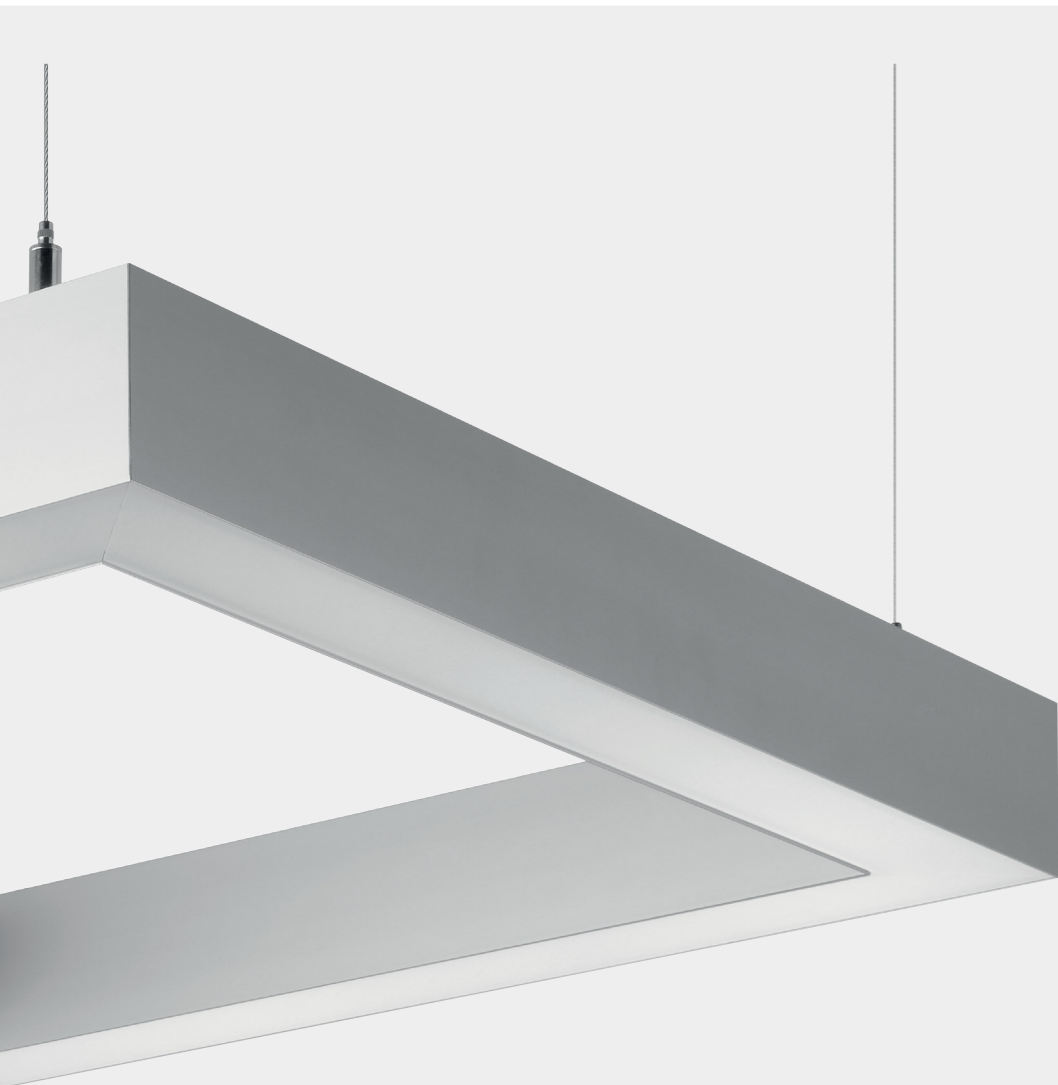


**ENLIT**

**SELECTION 2018**





TUNABLE  
\* WHITE \*

LED

APPLICATIONS

- hotels
- offices
- meeting rooms
- sales areas
- banks
- corridors
- showrooms
- general public areas

INSTALLATION TYPE

- SUR – mounting on solid surfaces
- SUS – suspended

LIGHT SOURCES

- LED

ELECTRICAL EQUIPMENT

- ECG – electronic control gear
- DIM 1-10V – electronic analogue dimmable control gear
- DSI – electronic digitally dimmable control gear
- DALI – electronic DALI dimmable control gear

OPTIONAL EQUIPMENT / ACCESSORIES

- emergency versions
- black colour

VALUE FOR PRICE

- 1 minimalistic elegant design for architectural applications
- 2 last generation LED modules with high luminous efficiency
- 3 homogeneously backlighted satinated opal diffuser
- 4 no visible hot spots of single LEDs
- 5 nice metallic finish of the luminaire
- 6 custom size of squares possible on request

# SQUARE

## ENCLOSED OPTICAL SYSTEM

*Opal diffuser excel in high light transmission and homogeneously backlighted active part of the luminaire.*

## QUALITY LED TECHNOLOGY

*Last generation LED modules with high luminous efficiency from renowned producers.  
Available in 3000K, 4000K and 6500K. On request Tunable White 3000K-6000K or CRI>90.*

Suspended square-shaped LED luminaire with direct light distribution, represents a simple and flexible tool for lighting of large areas, especially commercial or public spaces.

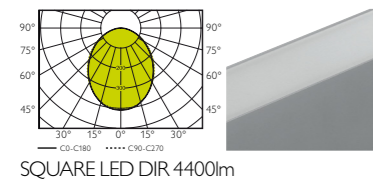
Available in three basic dimensional executions, different dimensions available on request.

# SQUARE

## DIR



Lamp	LED
Cooling	PASSIVE
Class	I
Ingress protection	IP20
Weight	6-20 kg



Suspended square-shaped LED luminaire with direct light distribution, represents a simple and flexible tool for lighting of large areas, especially commercial or public spaces. Available in three basic dimensional executions, different dimensions available on request. Opal diffuser with high light transmission, nice diffuse light characteristics. Luminaire housing made of extruded aluminium profiles, joined together by corner joints. Eloxed high quality finish. Luminaire is designed for suspended or surface mounted installation. Suspended versions standardly equipped with adjustable mechanism for changing of the suspension height.

### INSTALLATION TYPE

- SUR – mounting on solid surfaces
- SUS – suspended luminaire

### OPTICAL SYSTEM

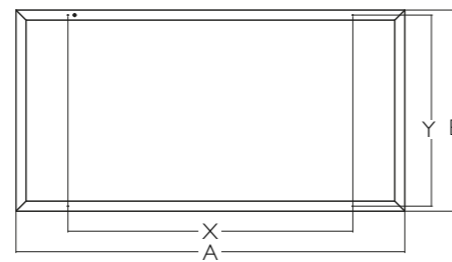
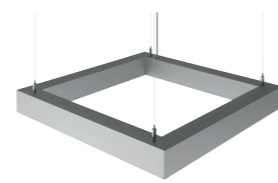
- DO - opal diffuser made of polycarbonate

### ELECTRICAL EQUIPMENT

- LED modules fixed on internal aluminium mounting plate
- electronic LED driver
- terminal block with strain relief, max. 2,5mm<sup>2</sup>
- cable entry with rubber cable gland
- transparent supply cable

### OPTIONAL EQUIPMENT

- wiring with emergency unit (1 or 3h)
- wiring with dimmable electronic control gear (DSI, DALI)
- various colour finish



Type*	System power (W)	A/X (mm)	B/Y (mm)	H (mm)	kg
SQUARE DIR 6x6 LED 4400lm	50	640/520	640/580	80	6
SQUARE DIR 12x12 LED 8800lm	100	1200/1080	1200/1080	80	12
SQUARE DIR 24x12 LED 13200lm	150	2320/1700	1200/1140	80	20

\*net lumen output of the luminaire by 4000K

CODE	TYPE	SPECIFICATION
		cct
		optics
		cri
		control gear
		colour
		accessories
SQ100SUSLE04400	SQUARE DIR 6x6 LED 4400lm	4000K
SQ110SUSLE08800	SQUARE DIR 12x12 LED 8800lm	3000K
SQ120SUSLE13200	SQUARE DIR 24x12 LED 13200lm	6500K
		DO
		80
		90
		ECG
		DALI
		DIM1-10V
		DSI
		elox
		black
		white
		other
		M1h
		M3h



enlighten your world

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