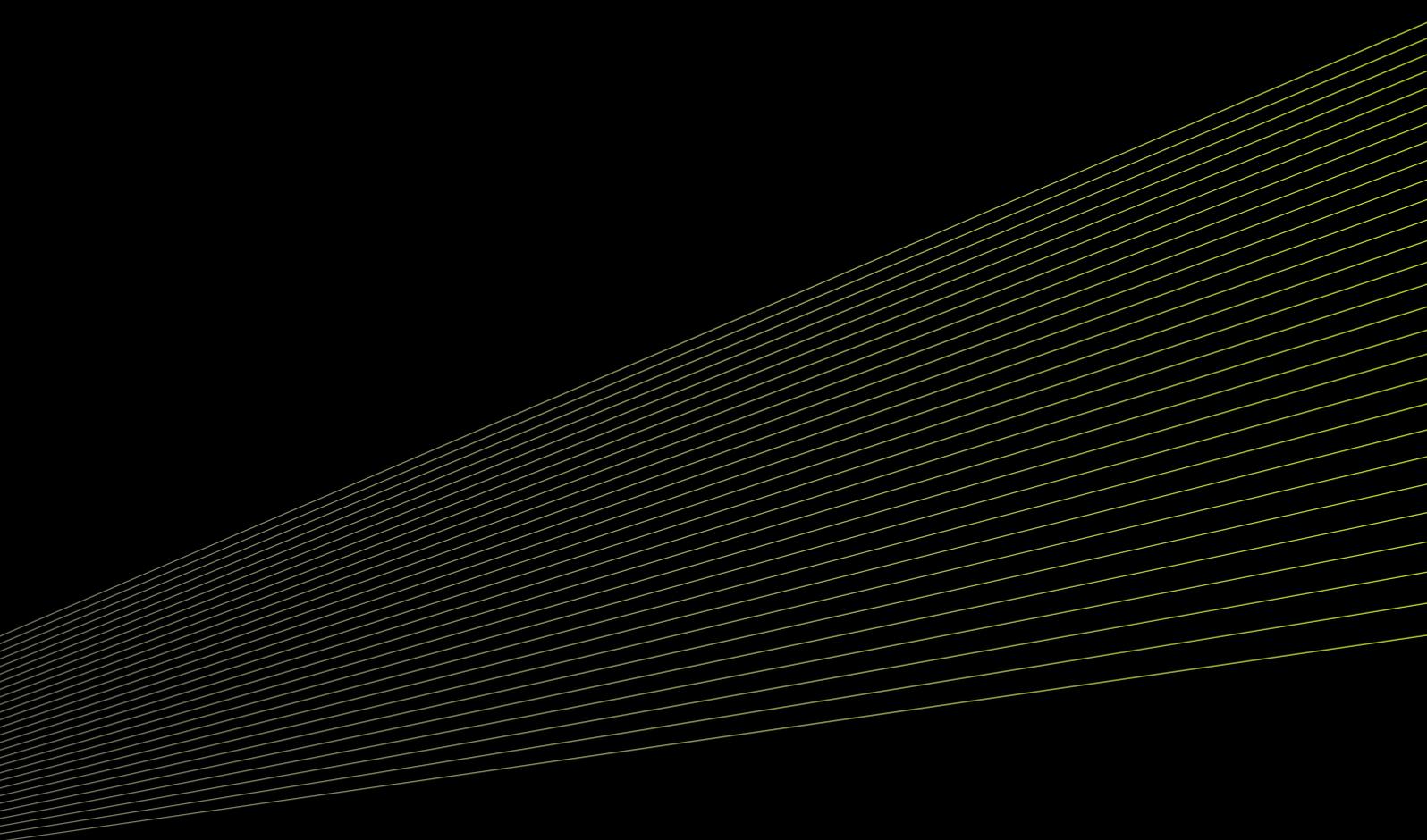


ENLIT

SELECTION 2018





APPLICATIONS

- warehouses
- production halls
- workshops
- corridors
- canopies
- garages
- outdoor areas

INSTALLATION TYPE

- SUR – surface mounted installation
- SUS – suspended installation

LIGHT SOURCES

- LED

CONTROL GEARS

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

OPTIONAL EQUIPMENT

- emergency unit
- chain suspension
- through wiring
- PG 13,5 cable gland (IP67)
- anticor clips

LED

VALUE FOR PRICE

- 1 IP67 rated luminaire (with PG 13,5 cable gland)
- 2 last generation of LED modules (170lm/W)
- 3 opal diffuser for homogenous light distribution
- 4 through wiring, emergency version available
- 5 internal aluminium mounting plate for optimized thermal management
- 6 several possibilities for cable entry
- 7 internal part of the luminaire manufactured and assembled in Slovakia

JET LED

Resistant against adverse conditions

UNIQUE OPAL DIFFUSER

Opal diffuser made of UV stabilized PMMA, specially developed for LED applications.
 Outstanding light transmissivity (90%).
 Diffuser excel in perfect hiding capability of light radiated from single LEDs, without visible hot spots.
 Diffuse light distribution without hard shadows, no multi-shadow effect.

HIGH EFFICIENCY OF LED MODULES - 170lm/W

- last generation of LED modules from renowned European manufacturer
- colour rendering index more than 80, CRI90 on request
- CCT 3000K, 4000K and 6500K available
- lumen depreciation B50, L80

Luminaires from JET range are primary dedicated for using in interior or exterior industrial areas. Their common feature is high resistance against dust and splashing water, as well as increased impact resistance.

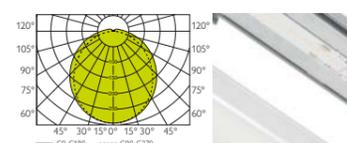


JET

LED



Lamp	LED
Cooling	PASSIVE
Class	I
Ingress protection	IP65(IP67)
Weight	2,4-3,2 kg



JET LED 4400lm



Industrial luminaire produced in two lengths, equipped with last generation LED modules. Luminaire housing is made of flame retardant glass-fibre reinforced polyester. Opal diffuser made of UV stabilized PMMA. Mounting plate made of massive aluminium sheet, that serves at the same time as a passive heat sink for LED modules. Optimized thermal management. Mounting plate is removable, that allows to perform later intergenerational exchange of LED modules, without necessity for renewal of whole luminaire. Housing and diffuser are connected by plastic or anticor clips. Injected polyurethan sealing secures high ingress protection.

INSTALLATION TYPE

- SUR – surface mounted installation
- SUS – suspended installation

OPTICAL SYSTEM

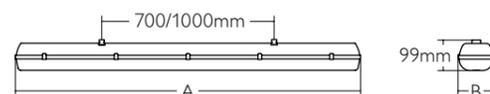
- DO – opal diffuser made of UV stabilized PMMA, specially developed for LED applications, with outstanding light transmissivity (90%). Diffuser excel in perfect hiding capability of light radiated from single LEDs, without visible hot spots. Diffuse light distribution without hard shadows.

ELECTRICAL EQUIPMENT

- linear LED module
- 3-pole screwless terminal block, max. 2,5mm²
- cable opening entry completed with cable gland
- through wiring possibility

OPTIONAL EQUIPMENT/ACCESSORIES

- wiring with dimmable control gear (TouchDIM, DALI)
- HJ01 – chain suspension
- CSJ – anticor clips
- PSJ – protective grid
- PG13,5 – cable gland
- WIELAND – fast electrical IP65 connector
- CWJ – through wiring



Type*	System power (W)	Equivalent	A (mm)	B (mm)	kg
JET LED 3900lm	28	1x58W T8	1277	116	2,4
JET LED 4950lm	37	2x36W T8	1277	116	2,4
JET LED 6300lm	47	2x58W T8	1577	116	3,2

*net lumen output of the luminaire by 4000K

CODE	TYPE	SPECIFICATION																																										
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