# **ELUX LED PORFOLIO**

Update week 38, 2015





### LARA-O LED

Suspended LED luminaire for direct-indirect light distribution with prismatic diffuser. It ensures comfortable illumination in class rooms or offices. Distribution of direct and indirect light is 50:50. The luminaire has its version with aluminium optics for high-end applications LARA LED (details below). UGR <14

Dimensions: 1250x150, h=54

**IP 40** 

Luminous flux emitted by the luminaire – Direct: 2400 lm / Indirect 2400 lm Wattage –  $38~\mathrm{W}$ 

Light output of the luminaire >129 lm/W



#### QI LED

Suspended mounting LED luminaire with direct-indirect light distribution. It is made from extruded aluminium body in combination with aluminium optical systems and is designed for illumination in highend offices and meeting rooms. UGR <14

Dimensions: 1200x70, h=70

IP 40

Luminous flux emitted by the luminaire – Direct: 3300 lm / Indirect 3300 lm Wattage – 54 W

Light output of the luminaire >114 lm/W



### **UDY STREET LED**

Innovative street luminaire with high-end LED modules for street light in combination with optical system for street illumination. UDY STREET LED can be mounted on different type of poles. Variation from 30W to 150W are available on demand.

IP 66

Luminous flux emitted by the luminaire – from 3200 lm to 16100 lm Wattage – 30W to 150W

Light output of the luminaire >110 lm/W



### **LARA LED**

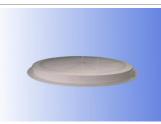
Suspended LED luminaire for direct/indirect light distribution. Excellent comfort for illumination in high-end offices and meeting rooms. Direct light – 30%, indirect light – 70%. In DALI version LARA LED has optional 2 dimming channels. Options for mounting in a continuous line. UGR <14.

Dimensions: 1250x150, h=54

IP 40

Luminous flux emitted by the luminaire – Direct: 2900 lm / Indirect 7800 lm Wattage –  $69~\mathrm{W}$ 

Light output of the luminaire >156 lm/W



### SAIL LED

Suspended luminaire with indirect light distribution with diameter 900 mm. Designed for installation in big halls, lobbies, open spaces.

### IP 40

Luminous flux emitted by the luminaire – 9000 Im, 100% upwards Wattage – 65W

Light output of the luminaire >140 lm/W



### **METAL STRIP LED**

Budget LED solution for industrial low bay areas and parkings installation. Produced in two variations of power – 30W and 50W.

Dimensions: 1200x89, h=55

IP 40

Luminous flux emitted by the luminaire - 3730 lm (or 6300 lm)

Wattage - 30 W (or 50W)

Light output of the luminaire >120 lm/W



### **ICE LED**

The perfect solution for bathrooms, hotel lobbies, with opal diffuser.

Dimensions 600 (900 and 1200) x70x60

IP 44, Class I

Luminous flux emitted by the luminaire - > 2500 lm (600mm)

Wattage - 23 W

Light output of the luminaire - 110 lm/W



### LIGHTBOARD LED

Suspended mounting LED luminaire for direct illumination in high-end offices and meeting rooms with minimised glare (UGR >19).

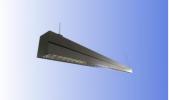
Dimensions: 1200x70, h=70

**IP 20** 

Luminous flux emitted by the luminaire - 3500 Im

Wattage - 33 W

Light output of the luminaire >104 lm/W



#### **QLED**

Suspended mounting LED luminaire for high-end offices and meeting rooms. Made from aluminum extruded body with opal diffuser and high-reflection optic for direct light distribution. Options for mounting in a continuous line.

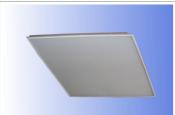
Dimensions: 1200x73, h=100

**IP 40** 

Luminous flux emitted by the luminaire – **3420 Im** 

Wattage - 33 W

Light output of the luminaire >104 lm/W



### TMA LED COMFORT

Luminaire for maximum comfort – so called "lighting panel effect"

Dimensions: 600x600 (version 625x625), h=55

**IP 40** 

Luminous flux emitted by the luminaire - 3200 lm

Wattage - 36 W

Light output of the luminaire - 88 lm/W



### TMA SLIM

A slim 33 mm high luminaire with microprismatic diffuser.

Dimensions: 600x600 (version 625x625), h=33

IP 40

Luminous flux emitted by the luminaire - 4300 Im

Wattage - 36 W

Light output of the luminaire >119 lm/W



### SATURN LED STANDALONE

A free standing luminaire for direct-indirect illumination of offices and workstations. Direct: 30%, indirect: 70. UGR <12

Dimensions: 670x250, H=1,840 mm

**IP 40** 

Luminous flux emitted by the luminaire >9600 Im

Wattage - max 106 W

Light output of the luminaire - min 90 lm/W



#### **TDLed**

LED trunking system from extruded aluminium with double parabolic optical system. The luminaire can be mounted as a light line or as a separate unit. Due to the special optics, it ensures UGR<19. Can be combined with our trunking system TTLed.

Dimensions: module 600 (1200, 1700)x85x90

**IP 30** 

Luminous flux emitted by the luminaire – min 5500lm/max 7000lm per meter Wattage – max 62 W per meter

Light output of the luminaire: >112 lm/W



### TTLed

LED trunking system from extruded aluminum with opal diffuser for symmetrical and double asymmetrical light output with 50% less energy. Dimensions: module 3400x85x90, module 1700x85x90

IP 40

Luminous flux emitted by the luminaire – >5000 Im per meter Wattage – 40 W per meter

Light output of the luminaire >120 lm/W



### TMA INDWHITE

Luminaire with indirect light output. Extreme comfort for conference halls and offices.

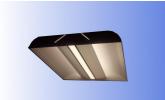
Dimensions: 600x600 (version 625x625), h=113

**IP 40** 

Luminous flux emitted by the luminaire - 4020 lm

Wattage - 60 W

Light output of the luminaire - 70 lm/W



### TMA INDWHITE-O

Best in class high-efficient luminaire with indirect light output. Extreme comfort for conference halls and offices.

Dimensions: 600x600 (version 625x625), h=115

**IP 40** 

Luminous flux emitted by the luminaire - 4610 lm

Wattage - 57 W

Light output of the luminaire - 80 lm/W



### **TMA WING 1L**

Economic solution for offices with opal diffuser.

Dimensions: 600x600 (version 625x625 and 675x675), h=54

IP 40

Luminous flux emitted by the luminaire - 3600 lm

Wattage - 33 W

Light output of the luminaire - 109 lm/W



### TMA WING 2L

Economic solution for offices with opal diffuser.

Dimensions: 600x600 (version 625x625 and 675x675), h=54

IP 40

Luminous flux emitted by the luminaire - 3675 Im

Wattage - 33 W

Light output of the luminaire - 110 lm/W



### TMA WING LONG

Economic solution for offices with opal diffuser.

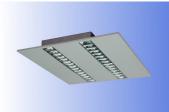
Dimensions: 1200x300, h=54

IP 40

Luminous flux emitted by the luminaire - 3690 Im

Wattage - 33 W

Light output of the luminaire - 111 lm/W



### TMA LED 2L DELUX

The perfect substitution of standard fluo T5 from 2x14 to 4x14W with opal diffuser and high-reflection optic. Available in gloss and matt reflectors.

Dimensions: 600x600, (version 625x625 and 675x675), h=54

**IP 40** 

Luminous flux emitted by the luminaire - 3415 Im

Wattage - 33 W

Light output of the luminaire - 104 lm/W



### TMO LED 2L DELUX

A surface mounted LED luminaire with opal diffuser and high-reflection optic. Available in gloss and matt reflectors.

Dimensions: 621x621, h=50

**IP 40** 

Luminous flux emitted by the luminaire - 3410 Im

Wattage - 33 W

Light output of the luminaire >103 lm/W



### TMA LED 3L DELUX

High-output luminaire – the best analogue for standard fluo 4x14 and 4x24W with opal diffuser and high-reflection optic. Available in gloss and matt reflectors, recessed or surface mounting.

Dimensions: 600x600, (version 625x625 and 675x675), h=54

**IP 40** 

Luminous flux emitted by the luminaire - 5090 lm

Wattage - 48 W

Light output of the luminaire - >110 lm/W



### TMA LED DELUX LONG

The best solution for illumination, efficiency and comfort. Substitute of standard fluo T5 from 2x28W with opal diffuser and high-reflection optic.

Available in gloss and matt reflectors, recessed or surface mounting.

Dimensions: 1200x300, h=54

**IP 40** 

Luminous flux emitted by the luminaire - 3415 Im

Wattage - 33 W

Light output of the luminaire >110 lm/W



### MPF LED IP66

LED luminaire for environments that require IP protection. Ideal for parkings, production facilities, chemically aggressive industries. As option the body is made from INOX steel with tempered glass.

Dimensions: 1200x150

**IP 66** 

Luminous flux emitted by the luminaire - 5710 lm

Wattage - 54 W

Light output of the luminaire - 105 lm/W



### MPF ECO LED IP66

A new version of MPF LED with opal diffuser for lower bay mounting.

Dimensions: 1200x150

**IP 66** 

Luminous flux emitted by the luminaire - 5190 lm

Wattage - 54 W

Light output of the luminaire - 96 lm/W



### **HIGH-BAY - INTELLY SENCE LED IP66**

High-bay LED luminaire for production sites with height of the ceiling above 6 meters. Can be supplied with high-bay sensor as accessory. Optional body from INOX steel and opal tempered glass.

Dimensions: 1200x350x50, 9.3 kg

**IP 66** 

Luminous flux emitted by the luminaire - 20 260 Im

Wattage - 160 W

Light output of the luminaire - 127 lm/W



#### I FD HUNTER

LED luminaire for Hunter Duglas ceiling. Combination of diffuser and optic from high-reflection material. Also available with opal diffuser only.

Dimensions: 1200x90, 1500x90

**IP 40** 

Luminous flux emitted by the luminaire - 3860 Im

Wattage - 33 W

Light output of the luminaire - 117 lm/W



## **CLEANROOM 2L LED**

High-output luminaire ideal for cleanroom applications with high-reflection optic and tempered glass.

Dimensions: 600x600 (version 625x625 and 675x675)

**IP 66** 

Luminous flux emitted by the luminaire - 3470 Im

Wattage - 33 W

Light output of the luminaire - 104 lm/W



### **CLEANROOM 3L LED**

High-output luminaire ideal for cleanroom applications with high-reflection optic and tempered glass.

Dimensions: 600x600 (version 625x625 and 675x675)

**IP 66** 

Luminous flux emitted by the luminaire - 5125 Im

Wattage - 48 W

Light output of the luminaire - 104 lm/W



# **AP LED QUADRO**

Small and nice luminaire that can be used for offices and homes both for wall and ceiling mounting, but also in recessed.

Dimensions: 320x320

IP 20

Luminous flux emitted by the luminaire - 1000 lm

Wattage - 9 W

Light output of the luminaire - 111 lm/W