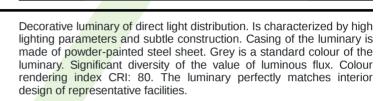




### **MATRIX SURFACE LED**

#### **Surface mounted luminaires**























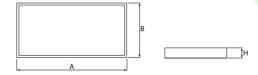




### Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
MATRIX SURFACE LED 2600	2525 / 2617	14,4	3000 / 4000	1245 x 160 x 62
MATRIX SURFACE LED 4400	4406 / 4565	24,7	3000 / 4000	1245 x 160 x 62
MATRIX SURFACE LED 5200	5051 / 5234	28,2	3000 / 4000	1245 x 160 x 62
MATRIX SURFACE LED 8800	8811 / 9130	49,1	3000 / 4000	1245 x 160 x 62

## **Technical drawing:**



# Light and electrical features:

Light source	LED
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
CRI	>80
SDCM (LED sources)	3
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95

### **Mechanical features:**

Assembly	surface mounted on ceiling
Material	steel sheet
Color	RAL 9006 (grey, metallic, fine structure)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)