
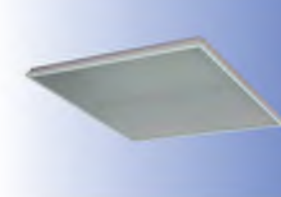
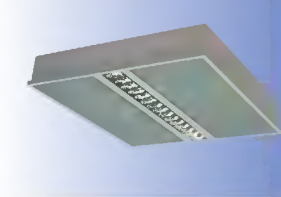

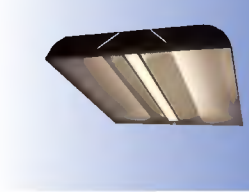
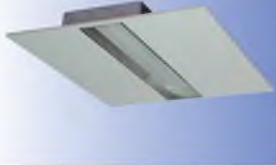
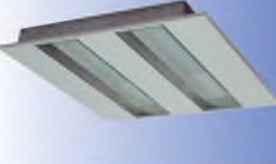

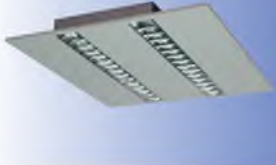


	<p><b>SATURN LED STANDALONE</b>  <b>A free standing luminaire for direct-indirect illumination of offices and workstations. Direct: 30%, indirect: 70. UGR &lt;12</b>  Dimensions: 670x250, H=1,840 mm  <b>IP 40</b>  Luminous flux emitted by the luminaire – <b>&gt;9600 lm</b>  Wattage – max 106 W  <b>Light output of the luminaire – min 90 lm/W</b></p>	
	<p><b>TDLed</b>  <b>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&lt;19. Can be combined with our trunking system TTLed.</b>  Dimensions: module 600 (1200, 1700)x85x90  <b>IP 20</b>  Luminous flux emitted by the luminaire <b>min 5500lm/max 7000lm per meter</b>  Wattage – max 62 W per meter  <b>Light output of the luminaire: &gt;112 lm/W</b></p>	
	<p><b>TMA SLIM</b>  <b>A slim 33 mm high luminaire with microprismatic diffuser.</b>  Dimensions: 600x600 (version 625x625), h=33  <b>IP 40</b>  Luminous flux emitted by the luminaire – <b>4300 lm</b>  Wattage – 36 W  <b>Light output of the luminaire 119 lm/W</b></p>	
	<p><b>TMA INDI</b>  <b>Luminaire with direct and indirect light output.</b>  Dimensions: 600x600 (version 625x625), h=100  <b>IP 40</b>  Luminous flux emitted by the luminaire – <b>4050 lm</b>  Wattage – 48 W  <b>Light output of the luminaire 84 lm/W</b></p>	
	<p><b>TMA INDWHITE</b>  <b>Luminaire with indirect light output. Extreme comfort for conference halls and offices.</b>  Dimensions: 600x600 (version 625x625), h=113  <b>IP 40</b>  Luminous flux emitted by the luminaire – <b>4020 lm</b>  Wattage – 60  <b>Light output of the luminaire – 70 lm/W</b></p>	
	<p><b>TMA INDWHITE-O</b>  <b>Best in class high-efficient luminaire with indirect light output. Extreme comfort for conference halls and offices.</b>  Dimensions: 600x600 (version 625x625), h=115  <b>IP 40</b>  Luminous flux emitted by the luminaire – <b>4610 lm</b>  Wattage – 57</p>	

	<b>Light output of the luminaire – 80 lm/W</b>	
	<b>TMA WING 1L</b> <b>Economic solution for offices with opal diffuser.</b> Dimensions: 600x600 (version 625x625 and 675x675), h=54 <b>IP 40</b> Luminous flux emitted by the luminaire – <b>3600 lm</b> Wattage – 33 W <b>Light output of the luminaire 109 lhm/W</b>	
	<b>TMA WING 2L</b> <b>Economic solution for offices with opal diffuser.</b> Dimensions: 600x600 (version 625x625 and 675x675), h=54 <b>IP 40</b> Luminous flux emitted by the luminaire – <b>3675 lm</b> Wattage – 33 W <b>Light output of the luminaire – 110 lm/W</b>	
	<b>TMA WING LONG</b> <b>Economic solution for offices with opal diffuser.</b> Dimensions: 1200x300, h=54 <b>IP 40</b> Luminous flux emitted by the luminaire – <b>3690 lm</b> Wattage – 33 W <b>Light output of the luminaire – 111 lm/W</b>	
	<b>TMA LED 2L DELUX</b> <b>The perfect substitution of standard fluo T5 from 2x14 to 4x14W with opal diffuser and high-reflection optic. Available in gloss and matt reflectors.</b> Dimensions: 600x600, (version 625x625 and 675x675), h=54 <b>IP 40</b> Luminous flux emitted by the luminaire – <b>3415 lm</b> Wattage – 33 W <b>Light output of the luminaire 104 lhm/W</b>	
	<b>TMA LED 3L DELUX</b> <b>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.</b> Dimensions: 600x600, (version 625x625 and 675x675), h=54 <b>IP 40</b> Luminous flux emitted by the luminaire – <b>5090 lm</b> Wattage – 48 W <b>Light output of the luminaire 106 lhm/W</b>	
	<b>MPF LED IP66</b> <b>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.</b> Dimensions: 1200x150 <b>IP 66</b> Luminous flux emitted by the luminaire – <b>5710 lm</b> Wattage – 54 W <b>Light output of the luminaire ! 105 lm/W</b>	



#### **MPF ECO LED IP66**

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

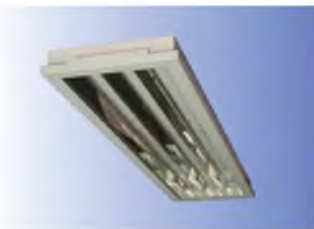
Dimensions: 1200x150

**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 linked with a special high-bay sensor provided as accessory. Optional body from INOX steel with tempered glass.**

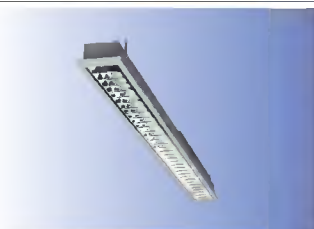
Dimensions: 1200x350x50, 9.3 kg

**IP 66**

Luminous flux emitted by the luminaire – **20260 lm**

Wattage – 160 W

**Light output of the luminaire – 127 lm/W**



#### **LED HUNTER**

**LED luminaire for Hunter Douglas 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 lm**

Wattage – 33 W

**Light output of the luminaire ! 117 lm/W**



#### **CLEANROOM 2L LED**

**High-output luminaire ideal for cleanroom applications (hospitals alike) with high-reflection optic and tempered glass.**

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

**IP 66**

Luminous flux emitted by the luminaire – **3470 lm**

Wattage – 33 W

**Light output of the luminaire – 104 lm/W**



#### **CLEANROOM 3L LED**

**High-output luminaire ideal for cleanroom applications (hospitals alike) with high-reflection optic and tempered glass.**

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

**IP 66**

Luminous flux emitted by the luminaire – **5125 lm**

Wattage – 48 W

**Light output of the luminaire – 104 lm/W**



**The perfect solution for bathrooms with opal diffuser.**

Dimensions 600x70x60

**IP 44, Class II**

Luminous flux emitted by the luminaire – **1400 lm**

Wattage – 17 W

**Light output of the luminaire – 83 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**

	<p>Wattage – 9 W  <b>Light output of the luminaire – 111 lm/W</b></p>	
	<p><b>TTLed</b>  <b>LED trunking system from extruded aluminium with opal diffuser. Can produce symmetrical and double asymmetrical light output. The perfect replacement for fluo 2x49W with 50% less energy consumption.</b>  Dimensions: module 3400x85x90, module 1700x85x90  <b>IP 40</b>  Luminous flux emitted by the luminaire <b>4750 lm per meter</b>  Wattage – 46 W per meter  <b>Light output of the luminaire 100 lm/W</b></p>	