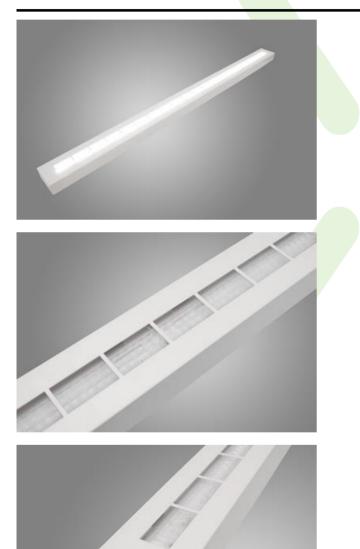
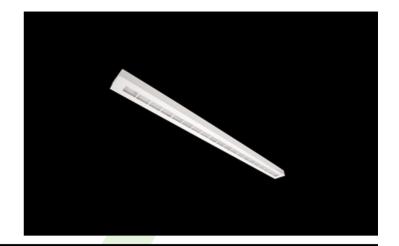




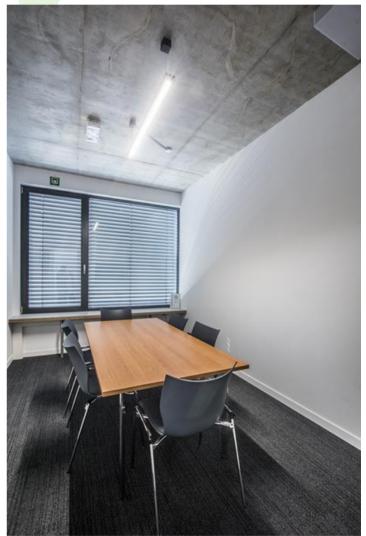
ARUNA SLIM SURFACE LED

Surface mounted luminaires





LED luminary dedicated to be mounted on suspended modular ceilings or using an adaptor frame in plasterboard ceilings (Aruna Slim M LED), directly on the ceiling (Aruna Slim Surface LED) or using slings (Aruna Slim Suspended LED). Equipped with highly efficient LED light sources. Symmetric or asymmetric light distribution. Housing made of steel sheet. Standard colour of the luminary is white. Colour rendering index CRI: 80.



Grimm, Berlin

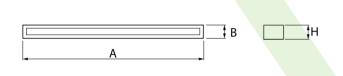
R

 $\overbrace{\mathsf{C}} \bigoplus \bigoplus \overbrace{\mathsf{L}} \boxtimes \bigoplus \overbrace{\mathsf{P}}_{20} \boxtimes \overbrace{\mathsf{K}}_{4}$

Main parameters:

Name	Luminous flux LED [Im]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
ARUNA SLIM SURFACE LED 4400	4565	24,7	4000	1193 x 80 x 40 / 1193 x 80 x 43
ARUNA SLIM SURFACE LED 8000	8330	57	4000	1193 x 80 x 40 / 1193 x 80 x 43

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 9016 (white)
Diffuser	OPTICS (optical system based on lenses)