



Product series nanoEx (LED)

[Ex] light fitting
(with stainless steel housing)

700 Lm IP 66/68 +60°C ATEX/ IECEx

MADE IN SWITZERLAND

Product and application

- The world's smallest [Ex] light fitting (with a housing of only Ø 34 x 140 mm)
- The standard stainless steel solution for very small sight glasses
- Universally applicable: Tilting hinge (for all sight glasses) or flange collar (for screwed sight glasses or metal-fused sight glasses, in sterile environments)
- 100% developed and manufactured in Switzerland, according to our quality commitment “**Swiss excellence – Since 1936**”

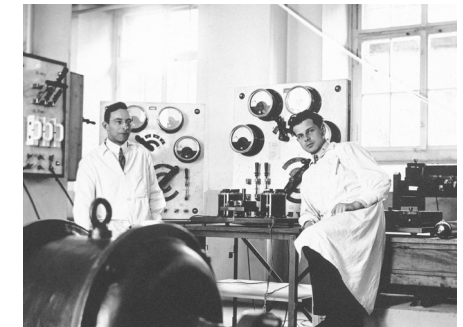
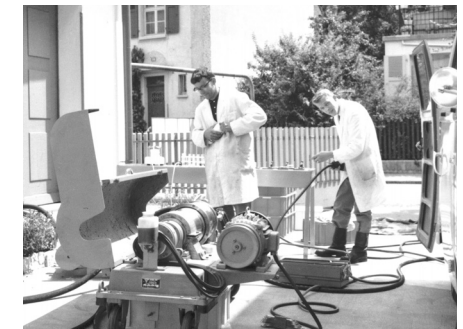
Technical specifications

Luminous flux:	700 lumens (equivalent to a halogen luminous flux of ~50W)
Supply voltage:	24V DC (not suitable for AC)
Protection:	IP 66/68 (to EN 60529)
Explosion protection: Gas:	⊕ II 2(1) G Ex db [op is Ga] IIC T4 Gb
Explosion protection: Dust:	⊕ II 2(1) D Ex tb [op is Da] IIIC T130°C Db
Ambient temperature:	–20°C to +60°C
Color temperature:	4,000 or 6,500 kelvins
Color rendering index:	CRI > 80 R _a
Dimensions:	34 x 140 mm (diameter x length)
Conformities:	CE, ATEX, and IECEx

“**SWISS EXCELLENCE**” is not just a slogan. It's a promise to our clients. It means that all our products are engineered and manufactured according to the highest quality standards. Therefore, our products will never let you down.



“**SINCE 1936**” stands for our heritage. Our story has started in the garage of our grandmother's home in Basel. Founded more than eighty years ago, MAX MÜLLER has grown into one of the world's leading manufacturers in its field.



Our headquarters are in Switzerland, and we have subsidiaries in Germany and in the United Kingdom. Furthermore, we have a global network of resellers. Please find your contact here:

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