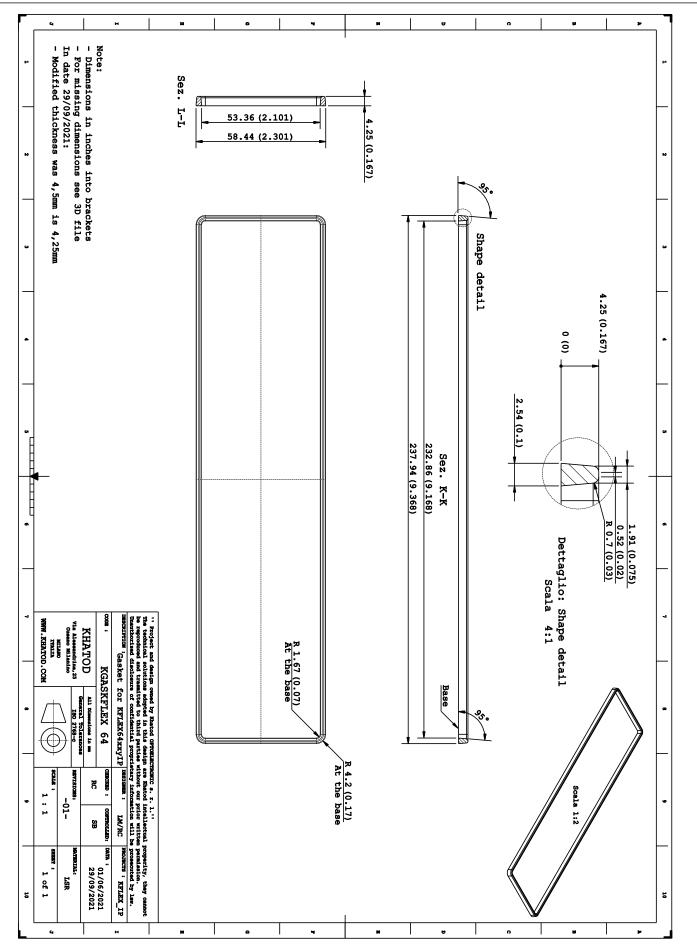
<u>Khatod</u>

KGASKFLEX64 - Drawing



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Packaging

Item	Quantity	Total Parts	Size (L*W*H)	G.W.
Skinpacked Cardboard	8 pcs per Skinpacked Cardboard	8 pcs	50*32 cm	0.52 Kg
Outer Box	25 Skinpacked Cardboard per Outer Box	200 pcs	50*32*38 cm	15.0 Kg

25 Skinpacked Cardboard 8 Modules each

25 Skinpacked Cardboard / Outer Box

KHATON GENERAL SOLUTIONS FOR LED LICEN

<u>Khatod</u>

Materials

Material	Temperatures	
PC	-35° / + 120°C	
Temperature resistance: long-term	-35° / + 110°C	
Temperature resistance: short exposure	up to + 110°C	

Tests

The present document is an internal document showing the tests carried out by Khatod in its laboratory.

The tests, photos and videos presented in this document are made available for demonstration purposes only. Khatod, with its laboratory, is not a certification body.

If customers need IP and IK accredited certifications, they have to apply to the appointed Certification Bodies, under their sole care and responsibility.

Test	Link	
IP X5 Test	Click here	
Climatic Test	Click here	
IK Test 📌	Click here	

Notes:

The optical values shown are the result of optical simulations carried out with LIGHTOOLS, ASAP and ZEMAX software systems. The optical simulations are carried out on the basis of the typical values provided in the LED manufacturers' official datasheets. The photometric analysis has been carried out on physical samples.

Use and Maintenance

1. DO NOT HANDLE OR INSTALL LENSES WITHOUT WEARING GLOVES, SKIN OILS MAY DAMAGE LENS OR LIGHT TRANSMISSION;

- 2. CLEAN LENSES WITH MILD SOAP AND WATER AND A SOFT CLOTH;
- 3. DO NOT USE ANY COMMERCIAL CLEANING SOLVENTS ON LENSES.

Disclaimer

Please note that flow lines and weld lines on the external surfaces of the lenses are acceptable if the optical performance of the lens is within the specifications.

Should you require further information, please contact Khatod for advice. All lens testing must be subject to identical conditions as Khatod test condition. Khatod Optoelectronic, Milan, Italy, manufactures lenses for LEDs. Any other use of the lens shall void our liability and warranty. The lenses are an inert component to be used in the manufacture of

various products. Our warranty and liability are limited only to the manufacture of the lens. You may not modify, copy, distribute reproduce, license or alter the lens and related materials of Khatod. Khatod does not warrant against damages or defects arising out of the use or misuse of the products; against defects or damage arising from improper installation, or against defects in the product or in its components. No warranty of any kind, expressed or implied, is made regarding the safety of the products. The entire risk as to the quality or performance of the product is with the buyer. In no event

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