

PRODUCT CHANGE NOTIFICATION

November 26, 2021 Date: PCN: PCN LEDIL 178

Subject: PCN 178 - Additional PMMA material approved

As part of our continuous research and improvement processes, and to Description:

ensure the best possible quality and availability, LEDiL has approved an

additional PMMA grade to be used in our products.

This new grade will be used alongside our previously approved PMMA

grades.

All PMMA grades we use have gone through comprehensive mechanical,

environmental, and optical tests to ensure full compliance with our

products.

The exact material grade used for each product can be found from the

delivery certificate of conformity. For more information please contact us

directly.

Time line: This change is valid immediately.

Changes: LEDiL has approved an additional PMMA grade to be used in our products.

As a minimum all our PMMA grades will share the following technical

properties.

Crystal clear

Transmittance (400nm – 800nm) 92% Test method ISO13468-2 Refractive Index 1.49 Test method ISO489 Fire rating HB,1.5mm Test method UL94 Outdoor suitability (IP products) Test method UL746C Relative Temperature Index (RTI) 90°C,1.5mm

Test method UL746 Vicat Softening Temperature 106°C Test method ISO306

Please see or request necessary material datasheets from our website:

https://www.ledil.com/support/#datasheets

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