Kokyo
株式会社光響
住所：京都市下京区烏丸通四条下ル水銀屋町637番地 第5長谷ビル2階
Email：info@symphotony.com TEL：070 - 6582 - 2430
Web：http://www.symphotony.com/ FAX：075 - 320 - 1604

RPC Photonics

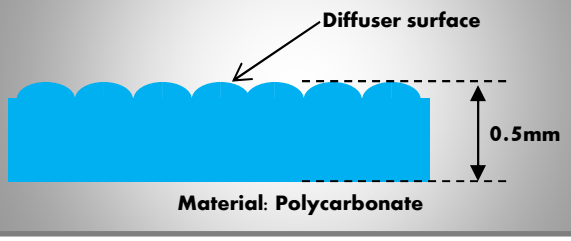
Engineered Diffusers™: EDC-E Series

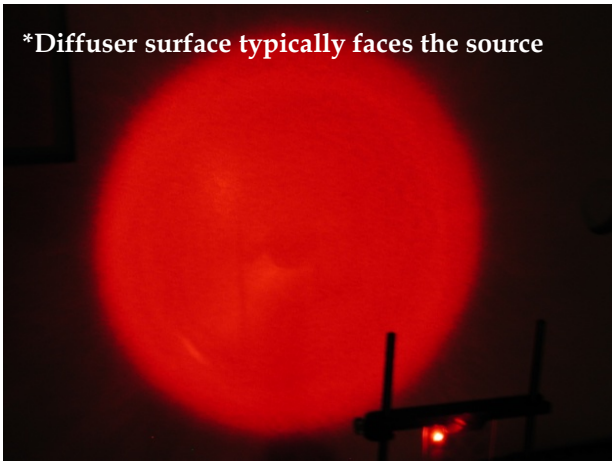
Engineered Diffusers™

EDC-80-16043-E

Scatter Properties	
Model	**EDC-80-16043-E**
Shape	Circle
Divergence angle	80º
Physical Properties	
Material	Embossed polycarbonate
Thickness	0.5 mm
Finished size	95mm diameter
Clear aperture	Center 90%
Recommended spectrum	400-700nm

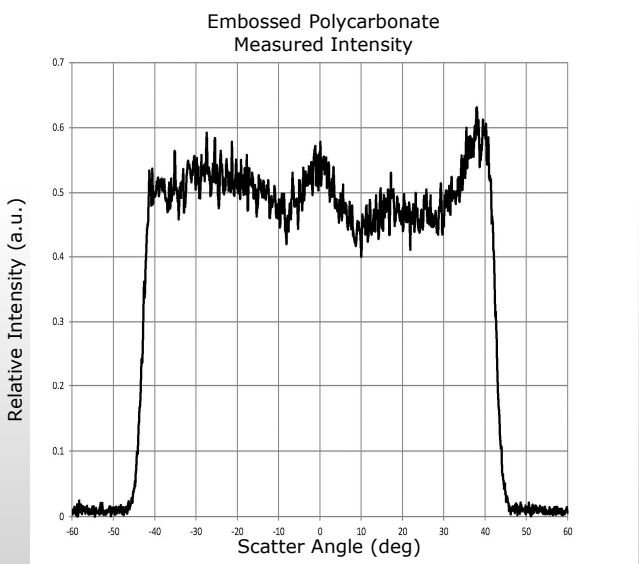
Embossed Engineered Diffuser™





Notes

1. Divergence angle measured with collimated laser, 633nm. Actual angles may vary depending on wavelength or degrees of collimation.
2. Increasing beam size typically improves uniformity.
3. When used with coherent sources the diffuser produces speckle.
4. Handling and cleaning:
   Avoid touching diffuser surface
   To clean just blow dry compressed air
5. Operational recommendations are for informational purposes only. Your specific operating conditions may be distinct depending on other system and environmental variables.
6. Please call for pricing, availability and delivery.
7. VISA and MasterCard accepted.



Design: U16043
Input beam diameter: 5mm
Detector angle: 0.25º