

## Diffuser Array Sampler (10° to 75°)

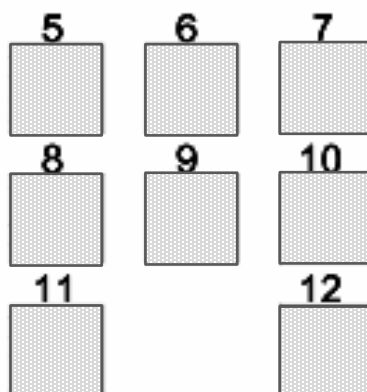
### Diffuser Sampler Properties

Diffuser Areas (8):	10mm square (see layout below)
Substrate Size:	76.2mm square*
Substrate Material:	1.1mm Corning Eagle XG glass*
Diffuser Material:	Polymer-on-glass
Refractive Index:	1.51* @ 633nm
Transmission Spectrum:	400-2200nm
Diffuser Output Shape:	Circular / Hexagonal (see images)
Divergence Angles:	10° to 75° (see images)
<b>Price:</b>	<b>\$495. USD**</b>

\*Other options upon request

\*\* Pricing is for US based companies with approved credit only. Other charges may apply.

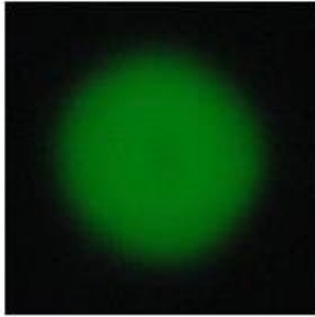
6002287 Rev 02



**Diffuser Sampler Layout**

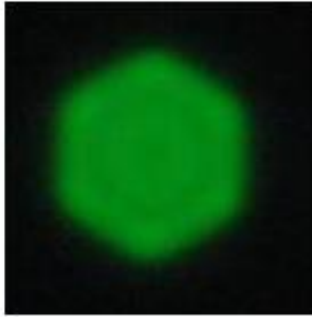
## Diffuser Array Sampler (10° to 75°)

**Pattern 5**



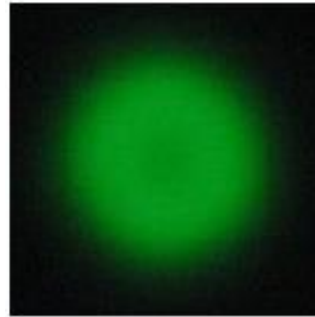
Circular

**Pattern 6**



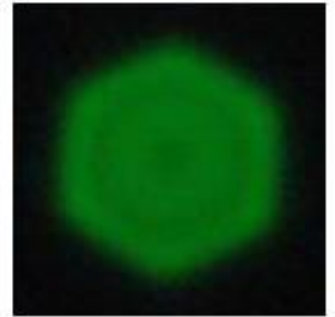
Hexagonal

**Pattern 7**



Circular

**Pattern 8**

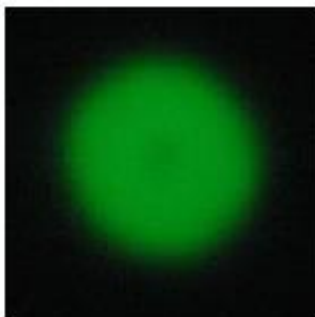


Hexagonal

**10° +/-2° Diffuser**

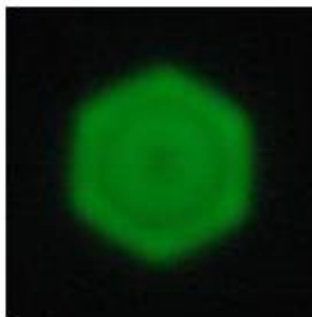
**25° +/-2° Diffuser**

**Pattern 9**



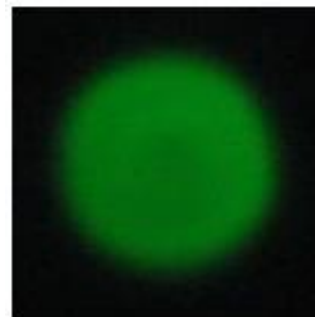
Circular

**Pattern 10**



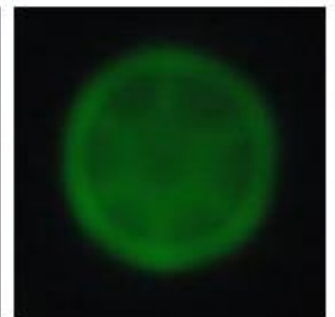
Hexagonal

**Pattern 11**



Circular

**Pattern 12**



Hexagonal

**50° +/-3° Diffuser**

**75° +/-3° Diffuser**

**Order Sampler**

