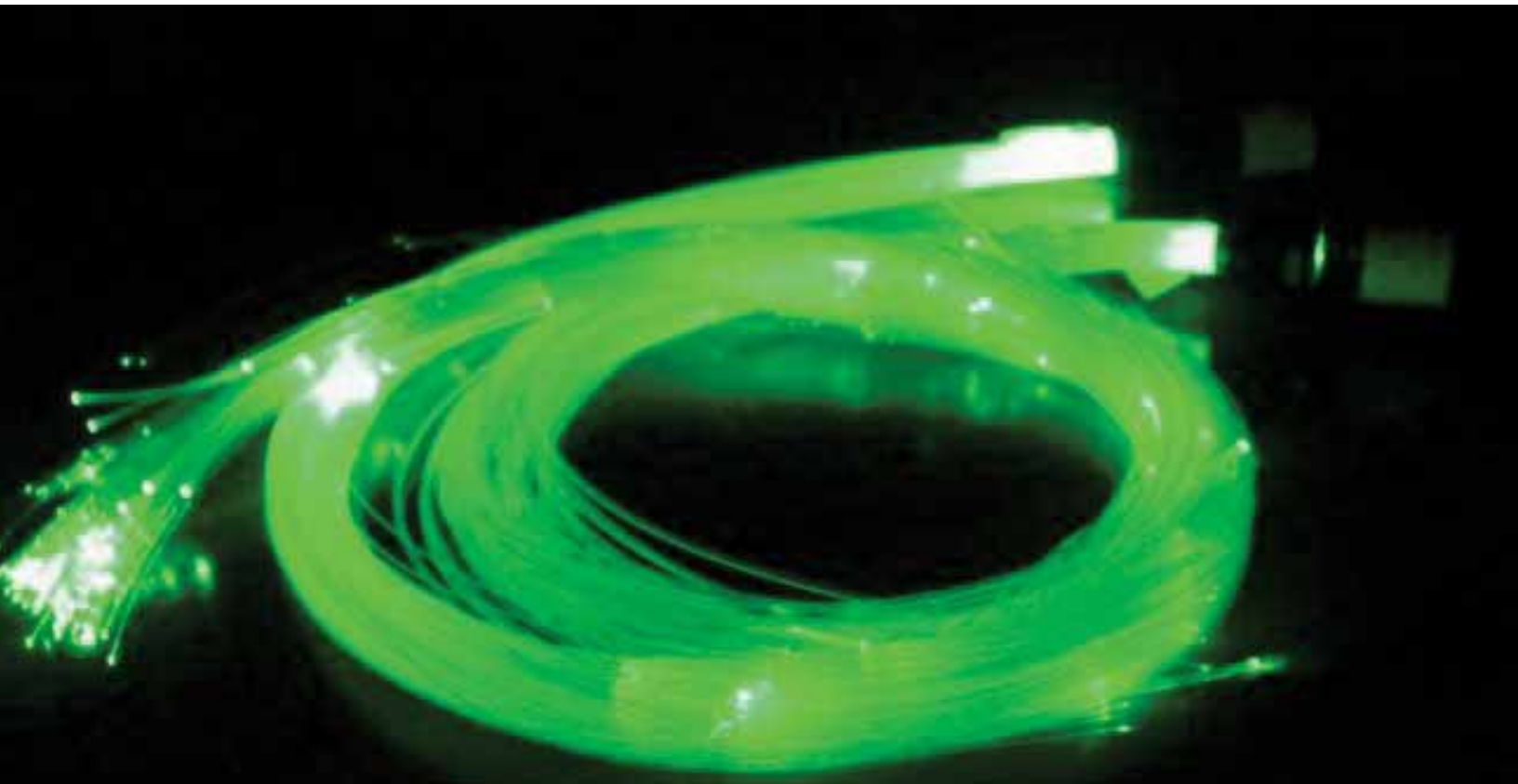


FIBER OPTICS OPTI-PURE™

OPTI-PURE™ SIDE EMITTING FIBER OPTICS


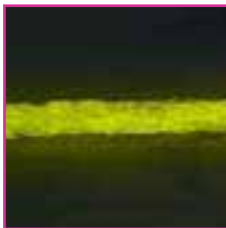
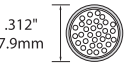


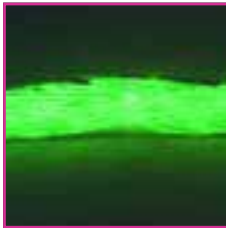
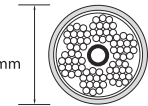
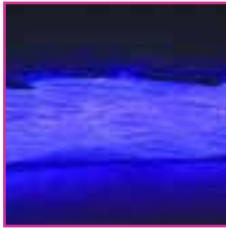
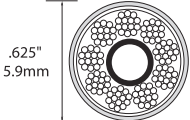

OPTI-PURE™ side emitting cable is a safe alternative to neon. It can Change colors, is virtually unbreakable and is energy efficient. Suitable for interior and exterior applications, it is uv protected and has an algacide and fungicide treated exterior jacket for maximum durability against the elements. Sideglow® cable is strong enough for amusement park rides, extreme cold weather as well as underwater applications. With no heat or electricity in the cable, typical lighting design restrictions are eliminated, creating a multitude of design possibilities.

OPTI-PURE™ side emitting cable is made up of .030"/ 0.75mm Diameter pmma acrylic optical fibers twisted (op42,op84, op126 only) within a flexible clear jacket. The fibers are twisted around a highly reflective pvc internal core that offers flexible stability with maximum light output.



158

P-clips or u-channel track: allow for maximum
Versatility and flexibility in mounting.

MODEL NO.	DESCRIPTION	OUM (SPOOL SIZE)												
<p>OP14</p> 	 <p>OPTI-PURE™ side emitting cable is an untwisted cable, .187" (4.8mm) in diameter. There are 14 multistrand .030" (0.75mm) fibers in a clear PVC jacket. .187" Maximum (smallest) Bend Radius = 1"</p>	<p>Standard Spool Size →</p> <table border="1"> <thead> <tr> <th>Mini</th> <th>Small</th> <th>Medium</th> <th>Large</th> </tr> </thead> <tbody> <tr> <td>800'</td> <td>2,000'</td> <td>5,000'</td> <td>6,500'</td> </tr> <tr> <td>244M</td> <td>700M</td> <td>1524M</td> <td>1981M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	800'	2,000'	5,000'	6,500'	244M	700M	1524M	1981M
Mini	Small	Medium	Large											
800'	2,000'	5,000'	6,500'											
244M	700M	1524M	1981M											
<p>OP32</p> 	 <p>OPTI-PURE™ side emitting cable is an untwisted cable, .312" (7.9mm) in diameter. There are 32 multistrand .030" (0.75mm) fibers in a clear PVC jacket. .312" Maximum (smallest) Bend Radius = 1"</p>	<p>Standard Spool Size →</p> <table border="1"> <thead> <tr> <th>Mini</th> <th>Small</th> <th>Medium</th> <th>Large</th> </tr> </thead> <tbody> <tr> <td>200'</td> <td>750'</td> <td>1,000'</td> <td>1,700'</td> </tr> <tr> <td>244M</td> <td>229M</td> <td>305M</td> <td>518M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	200'	750'	1,000'	1,700'	244M	229M	305M	518M
Mini	Small	Medium	Large											
200'	750'	1,000'	1,700'											
244M	229M	305M	518M											
<p>OP42</p> 	 <p>OPTI-PURE™ side emitting cable is a twisted cable, .375" (9.5mm) in diameter. There are 42 multistrand .030" (0.75mm) fibers in a clear PVC jacket. Maximum (smallest) Bend Radius = 1"</p>	<p>Standard Spool Size →</p> <table border="1"> <thead> <tr> <th>Mini</th> <th>Small</th> <th>Medium</th> <th>Large</th> </tr> </thead> <tbody> <tr> <td>250'</td> <td>500'</td> <td>1,000'</td> <td>1,700'</td> </tr> <tr> <td>76.2M</td> <td>152M</td> <td>305M</td> <td>518M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	250'	500'	1,000'	1,700'	76.2M	152M	305M	518M
Mini	Small	Medium	Large											
250'	500'	1,000'	1,700'											
76.2M	152M	305M	518M											
<p>OP84</p> 	 <p>OPTI-PURE™ side emitting cable is a twisted cable, .5" (12.7mm) in diameter. There are 84 multistrand .030" (0.75mm) fibers in a clear PVC jacket. Maximum (smallest) Bend Radius = 1.5"</p>	<p>Standard Spool Size →</p> <table border="1"> <thead> <tr> <th>Mini</th> <th>Small</th> <th>Medium</th> <th>Large</th> </tr> </thead> <tbody> <tr> <td>NA</td> <td>300'</td> <td>700'</td> <td>1,000'</td> </tr> <tr> <td></td> <td>91M</td> <td>213M</td> <td>305M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	NA	300'	700'	1,000'		91M	213M	305M
Mini	Small	Medium	Large											
NA	300'	700'	1,000'											
	91M	213M	305M											
<p>OP126</p> 	 <p>OPTI-PURE™ side emitting cable is a twisted cable, .625" (15.9mm) in diameter. There are 126 multistrand .030" (0.75mm) fibers in a clear PVC jacket. Maximum (smallest) Bend Radius = 1.5"</p>	<p>Standard Spool Size →</p> <table border="1"> <thead> <tr> <th>Mini</th> <th>Small</th> <th>Medium</th> <th>Large</th> </tr> </thead> <tbody> <tr> <td>NA</td> <td>200'</td> <td>450'</td> <td>650'</td> </tr> <tr> <td></td> <td>244M</td> <td>137M</td> <td>198M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	NA	200'	450'	650'		244M	137M	198M
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NA	200'	450'	650'											
	244M	137M	198M											