

# FIBER OPTICS OPTI-PURE™

## END-PURE™ END EMITTING FIBER OPTICS

OPTI-PURE™ End emitting cable is multistrand fibers protected in a flexible PVC jacket for ease of handling and fiber protection. OPTI-PURE™ End emitting cable is ideal for use with architectural lighting fixtures, landscape fixtures, watertight lenses, feature lights and OPTI-PURE™ End emitting signage.




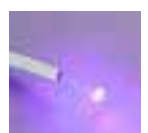













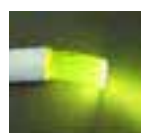

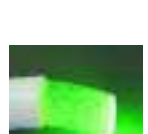


160

**MODEL NO.**

**DESCRIPTION**

**OUM (SPOOL SIZE)**

<p>OP4EG</p>  <p>.125" 3.2mm</p>		<p>OPTI-PURE™ End emitting cable, .125" (3.2mm) in diameter Black jacket with 4 straight .030" (0.75mm) fiber optic strands. Maximum (smallest) Bend Radius = .5" (12.7mm)</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>1,500'</td> <td>3,000'</td> <td>10,500'</td> <td>NA</td> </tr> <tr> <td>457M</td> <td>914M</td> <td>3,200M</td> <td></td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	1,500'	3,000'	10,500'	NA	457M	914M	3,200M	
Mini	Small	Medium	Large												
1,500'	3,000'	10,500'	NA												
457M	914M	3,200M													
<p>OP8EGW</p>  <p>.187" 4.8mm</p>		<p>OPTI-PURE™ End emitting cable, 0.1875" (4.8mm) in diameter White jacket with 8 straight .030" (0.75mm) fiber optic strands. Minimum (smallest) Bend Radius = .5" (12.7mm)</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>1,200'</td> <td>3,300'</td> <td>6,500'</td> <td>8,000'</td> </tr> <tr> <td>366M</td> <td>1,006M</td> <td>1,981M</td> <td>2,438M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	1,200'	3,300'	6,500'	8,000'	366M	1,006M	1,981M	2,438M
Mini	Small	Medium	Large												
1,200'	3,300'	6,500'	8,000'												
366M	1,006M	1,981M	2,438M												
<p>OP12EG</p>  <p>.219" 5.5mm</p>		<p>OPTI-PURE™ End emitting cable, .219" (5.5mm) in diameter Black jacket with 12 straight .030" (0.75mm) fiber optic strands . Maximum (smallest) Bend Radius = .5" (12.7mm)</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>1,000'</td> <td>2,500'</td> <td>5,000'</td> <td>7,000</td> </tr> <tr> <td>305M</td> <td>762M</td> <td>1,524M</td> <td>2,134M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	1,000'	2,500'	5,000'	7,000	305M	762M	1,524M	2,134M
Mini	Small	Medium	Large												
1,000'	2,500'	5,000'	7,000												
305M	762M	1,524M	2,134M												
<p>OP25EG</p>  <p>.25" 6.35mm</p>		<p>OPTI-PURE™ End emitting cable, .25" (6.35mm) in diameter Black jacket with 25 straight .030" (0.75 mm) fiber optic strands. Maximum (smallest) Bend Radius = 1" (25.4mm)</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>500'</td> <td>2,000'</td> <td>4,000'</td> <td>5,500'</td> </tr> <tr> <td>152M</td> <td>610M</td> <td>1,219M</td> <td>1,676M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	500'	2,000'	4,000'	5,500'	152M	610M	1,219M	1,676M
Mini	Small	Medium	Large												
500'	2,000'	4,000'	5,500'												
152M	610M	1,219M	1,676M												
<p>OP50EG</p>  <p>.312" 7.9mm</p>		<p>OPTI-PURE™ End emitting cable, .312" (7.9mm) in diameter Black jacket with 50 straight .030" (0.75 mm) fiber optic strands. Maximum (smallest) Bend Radius = 1" (25.4mm)</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>350'</td> <td>700'</td> <td>2,200'</td> <td>2,500</td> </tr> <tr> <td>107M</td> <td>213M</td> <td>670M</td> <td>762M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	350'	700'	2,200'	2,500	107M	213M	670M	762M
Mini	Small	Medium	Large												
350'	700'	2,200'	2,500												
107M	213M	670M	762M												
<p>OP75EG</p>  <p>.375" 9.5mm</p>		<p>OPTI-PURE™ End emitting cable, 0.375" (9.54mm) in diameter Black jacket with 75 straight .030" (0.75mm) fiber optic strands. Maximum (smallest) Bend Radius = 1.5" (38.09mm)</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>650'</td> <td>1,200'</td> <td>1,800'</td> </tr> <tr> <td>61M</td> <td>198M</td> <td>366M</td> <td>549M</td> </tr> </tbody> </table>	Mini	Small	Medium	Large	200'	650'	1,200'	1,800'	61M	198M	366M	549M
Mini	Small	Medium	Large												
200'	650'	1,200'	1,800'												
61M	198M	366M	549M												
<p>OP100EG</p>  <p>.5" 12.5mm</p>		<p>OPTI-PURE™ End emitting cable, .50" (12.5mm) in diameter Black jacket with 100 straight .030" (0.75mm) fiber optic strands. Maximum (smallest) Bend Radius = 1.5" (38.09mm)</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>N/A</td> <td>250'</td> <td>500'</td> <td>750'</td> </tr> <tr> <td></td> <td>76M</td> <td>152M</td> <td>229M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	N/A	250'	500'	750'		76M	152M	229M
Mini	Small	Medium	Large												
N/A	250'	500'	750'												
	76M	152M	229M												
<p>OP150EGW*</p>  <p>.281" 15.1mm</p>		<p>OPTI-PURE™ End emitting cable, 0.2812" (15.1mm) in diameter White jacket with 150 straight .030" (0.75mm) fiber optic strands. Maximum (smallest) Bend Radius = 1.5" (38.09mm)</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>250'</td> <td>500'</td> <td>750'</td> </tr> <tr> <td></td> <td>76M</td> <td>152M</td> <td>229M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	NA	250'	500'	750'		76M	152M	229M
Mini	Small	Medium	Large												
NA	250'	500'	750'												
	76M	152M	229M												
<p>OP225EGW*</p>  <p>.625" 15.9mm</p>		<p>OPTI-PURE™ End emitting cable, 0.625" (15.9mm) in diameter White jacket with 225 straight .030" (0.75 mm) fiber optic strands. Maximum (smallest) Bend Radius = 2" (50.8mm)</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>150'</td> <td>400'</td> <td>500'</td> </tr> <tr> <td></td> <td>46M</td> <td>122M</td> <td>152M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	NA	150'	400'	500'		46M	122M	152M
Mini	Small	Medium	Large												
NA	150'	400'	500'												
	46M	122M	152M												
<p>OP300EGW*</p>  <p>.687" 17.5mm</p>		<p>OPTI-PURE™ End emitting cable, .687" in diameter White jacket with 300 (17.5mm) straight .030" (0.762 mm) fiber optic strands. Maximum (smallest) Bend Radius = 2" (50.8mm)</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>150'</td> <td>250'</td> <td>500'</td> </tr> <tr> <td></td> <td>46M</td> <td>76M</td> <td>152M</td> </tr> </tbody> </table> <p>Fiber is sold by the foot</p>	Mini	Small	Medium	Large	NA	150'	250'	500'		46M	76M	152M
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\*\* White Jacket Only