



LS Photon cable technical data

Finished Cable Diameter	EA (kN)	Work Load Limit (kg)	Cable Weight /m (kg)	Equivalent Wire
4mm	1,278	515	0.020	3.5mm
5mm	1,534	675	0.024	4mm
6mm	2,300	1,050	0.036	5mm
7mm	3,323	1,515	0.052	6mm
8mm	4,345	1,925	0.072	7mm
9mm	5,112	2,100	0.080	7.5mm
10mm	5,879	2,520	0.092	8mm
12mm	8,946	3,935	0.140	10mm
14mm	9,968	5,300	0.160	12mm
16mm	14,058	7,087	0.220	14mm
17mm	18,659	9,229	0.300	16mm
20mm	26,838	11,876	0.420	19mm
25mm	35,784	15,240	0.560	22mm
30mm	47286	21202.5	0.740	25mm