

**Manufacturer:** Opticonx **Product Name:** LightTube 4.4 x 2.4mm Ribbon Furcation Tubing - Hytrel(TPE) - Yellow

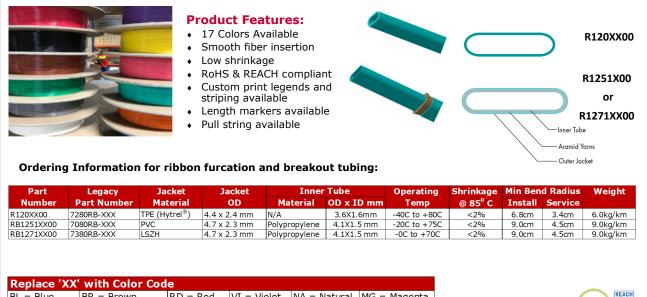


**Manufacturer Part Number:** R120AQ00

Click here for more details on the LightTube 4.4 x 2.4mm Ribbon Furcation Tubing - Hytrel(TPE) - Yellow

## **Ribbon Breakout Tubing**

Opticonx offers two types of LightTube<sup>™</sup> Ribbon Breakout tubing. The first is for breaking out, protection and management of bare 12-fiber ribbons for fusion and mechanical splicing. It is offered in a single tube construction with no aramid yarn or jacket. The second is a ruggedized version for 12-fiber ribbons of 250µM buffered fibers. It is used for breaking out tubing 12 -fiber ribbons into color coded tubes for termination with MTP\* / MPO connectors. This is constructed with an inner tube for the inserted fiber, a layer of aramid yarn for stain relief and connector crimping and a color coded PVC jacket.



Part	Legacy	Jacket	Jacket		Inner T	Гube	Operating	Shrinkage	Min Bend Radius		Weight
Number	Part Number	Material	OD	Ma	aterial (	OD x ID mm	Temp	@ 85 <sup>0</sup> C	Install	Service	
R120XX00	7280RB-XXX	TPE (Hytrel <sup>®</sup> )	4.4 x 2.4 mr	n N/A		3.6X1.6mm	-40C to +80C	<2%	6.8cm	3.4cm	6.0kg/km
RB1251XX00	7080RB-XXX	PVC	4.7 x 2.3 mr	n Polypi	ropylene	4.1X1.5 mm	-20C to +75C	<2%	9.0cm	4.5cm	9.0kg/km
RB1271XX00	7380RB-XXX	LSZH	4.7 x 2.3 mr	n Polypi	ropylene	4.1X1.5 mm	-0C to +70C	<2%	9.0cm	4.5cm	9.0kg/km
Replace 'X	X' with Colo	r Code									
<b>Replace 'X</b> BL = Blue	X' with Color BR = Brown		Red VI =	Violet	NA = Na	atural MG =	Magenta				REACH
	BR = Brown	RD =		Violet Pink	NA = Na LM = Lin						RoHS
BL = Blue DR = Orange	BR = Brown	RD = Gray) BK =	Black PK =			me TN =					
3L = Blue	BR = Brown e SL = Slate (0	RD = Gray) BK =	Black PK =	= Pink	LM = Lin	me TN =				1	RoHS

Contact the professionals at Fiber Optic Center for a quote or to get more details.

23 Centre Street • New Bedford, MA 02740 USA • focenter.com • 508-992-6464 • (800) 473-4237 • sales@focenter.com