

SCHOTT SpectraStream Glass Harnesses

Unique special-effect glass side-glow harness

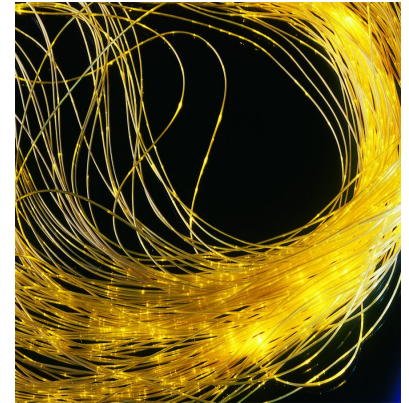
SpectraStream harnesses from SCHOTT feature a number of innovative benefits including:

§ **Spectacular „side-emitting“ lighting effect.**

Because of their unique construction SpectraStream harnesses emit light laterally over their entire length – as tiny irregular points of light.

§ **Ideal for many applications.** SpectraStream harnesses create a one-of-a-kind lighting effect appropriate for a variety of applications including use with a color wheel light source. SCHOTT's SpectraStream products create impressive mood lighting, provide a decorative effect and ensure a calm, therapeutic atmosphere.

§ **Electrically safe.** SpectraStream harnesses provide electrically safe, worry-free performance – wherever they are used.



Ordering information

Subject to certain guidelines, SCHOTT can produce SpectraStream harnesses to meet special customer requirements. Harnesses can include different tail lengths. While the effect is optimized at a length of 3 m, assemblies measuring up to 20m can be manufactured.

Different tail – e.g. SpectraFlex or SpectraStream – of different sizes also can be included in a single harness. These special SCHOTT harnesses are available upon request.

Please configure and order your SpectraStream harness over Ecommerce, Schott's online order and service portal, or contact your local sales office: www.schott.com/lightingimaging

Note:

The sheathing in SpectraStream harnesses is not UV-resistant. Therefore, the SpectraStream cable is intended for indoor applications and should not be used outdoors or exposed to UV light for extended periods of time.

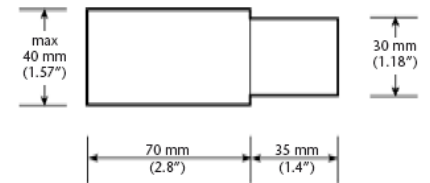
Specifications*

	Units	SpectraStream harness
Fiber bundle diameter	mm (in)	1.1 (0.04)
Outer sheath diameter	mm (in)	2.2 (0.09)
Minimum bending radius	mm (in)	5 (0.20)
Max. number of tails		400
Max. length	mm (ft)	20 (65.6)**
Common end		S30
Sheath		Clear PVC
Operating temperature	°C (°F)	+5...+40 (+41...+104)
Peak temperature	°C (°F)	-20...+80 (+4...+176)

* Product specifications are subject to change without prior notice.

** distance between light points increases with length.

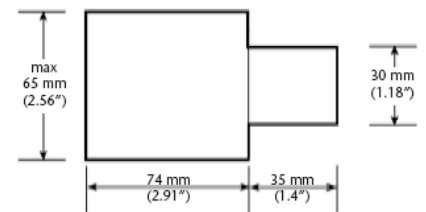
Common end S30 – Cap A, up to 130 tails



Common end S30 – Cap B, up to 270 tails



Common end S30 – Cap C, up to 400 tails



Standard Harnesses

Order No.

SpectraStream Harness 100tails 1m	1009525
SpectraStream Harness 100tails 2m	1009526
SpectraStream Harness 150tails 1m	1009527
SpectraStream Harness 150tails 2m	1009528
SpectraStream Harness 150tails 3m	1009529
SpectraStream Harness 200tails 1m	1009530
SpectraStream Harness 200tails 2m	1009531
SpectraStream Harness 200tails 3m	1009532
SpectraStream Harness 200tails 4m	1009533
SpectraStream Harness 300tails 2m	1009534
SpectraStream Harness 300tails 3m	1009535
SpectraStream Harness 200tail 2,5m	1188924

In a continuing effort to offer the best product possible, SCHOTT reserves the right to change, without notice, specifications or materials that – in SCHOTT – opinion will not alter the function of the product.

For further information please contact your local sales office:

Lighting and Imaging
SCHOTT AG
 Otto-Schott-Str. 2
 55127 Mainz
 Germany
 Tel.: +49 (0) 6131/66-0
 Fax: +49 (0) 6131/66-7846
lightingimaging.info@schott.com
www.schott.com/lightingimaging

Lighting and Imaging
SCHOTT Nippon K. K.
 7 Honshio-cho
 Shinjuku-ku
 Tokyo 160-00 03, Japan
 Tel.: +81 (0) 3/53 66-2548
 Fax: +81 (0) 3/33 58-2960
lightingimaging.tokyo@schott.com
www.schott.com/japan

Lighting and Imaging
SCHOTT North America, Inc.
 122 Charlton Street
 Southbridge
 MA 01550, USA
 Tel.: +1 508 765 3235
 Fax: +1 508 764 7361
LSOinfo@us.schott.com
www.us.schott.com/lightingimaging

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