



# Technical Data Sheet

## Cocoon Lighting

Formatt Cocoon lighting is a well established system for providing protective sleeves for use on standard fluorescent tubes.

The sleeves can be provided with polycarbonate end caps in white, black or metallised (Bright chrome effect)

Cocoon Sleeves are available to fit the following tubes.

### T5

150 mm	6"	4W
225 mm	9"	6W
300 mm	12"	8W
525 mm	21"	13W
549 mm	24"	14W
849 mm	36"	21W
1149 mm	48"	28W
1449 mm	60"	35W

### T8

450 mm	18"	15W
600 mm	24"	18W
900 mm	36"	30W
1000 mm	1m	38W
1050 mm	42"	38W
1200 mm	48"	36W
1500 mm	60"	58W
1800 mm	72"	70W

### T12

600 mm	24"	20W
900 mm	36"	30W
1200 mm	48"	40W
1500 mm	60"	65W
1800 mm	72"	75W
2400 mm	96"	100W

## Technical Data Sheet

Cocoon Lighting sleeves consist of a high strength clear polycarbonate tube with polycarbonate moulded end caps and sealing washers. Coloured lighting films can be added into the clear tube. A wide range of specially manufactured polyester coloured lighting films are available to give a decorative effect.

Cocoon Sleeves are intended for only with the tubes recommended in the tables.

Sleeve Colours include:

Light Amber	Medium Amber
Dark Amber	Fire
¼ White Diffusion	Bright Pink
Tokio Blue	Jade
Yellow Green	Dark Yellow Green
Dark Salmon	Flame red
Gold Amber	Sky Blue
Mallard Green	Summer Blue
Summer Blue	Light Red
Special Straw	Dark Pink
Medium Yellow	Mauve
Lavender	Evergreen
Pale Amber Gold	Bright Rose

Specials Include:

Dark Room Sleeves	Red light sleeve designed for dark room use
Half Minus Green	Removes artificial green cast, used for meat fish and poultry retail areas.
Gold 1	Eliminates UV up to 510 nanometers. Used in semiconductor and pharmaceuticals manufacture.
UV4	Eliminates UV to 398 nanometers. Used in window display areas to control bleach out of products.

Other colours available for larger quantities. Please contact us for further information.

Disclaimer: The information given on this technical data sheet is for guidance only and is not intended to be comprehensive. As Moderor Limited has no control over the treatment of the product, standards of preparation or other factor affecting the use of the product, the company cannot be held responsible for its performance and consequently will not accept liability whatsoever or howsoever arising from the use of its products. The information contained on this sheet may be modified or updated by the company from time to time without notice in the light of experience and the Moderor Limited policy of continuous improvement.