

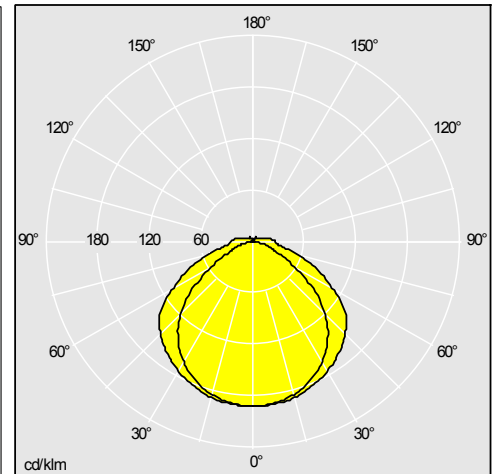
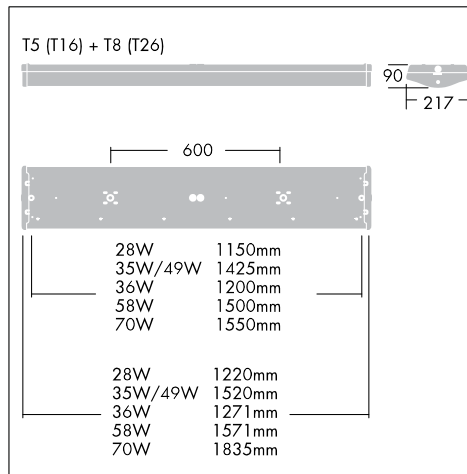
Diffusalux

A range of curved profile linear fluorescent luminaires with clear or opal diffusers for surface or suspended mounting

- Light control is enhanced through curved shape prism diffuser
- Surface, suspended or conduit mounting possible
- All versions balanced
- Choice of T16 or T26 lamps



Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.



96206050

Material/Finish

Body: white prepainted steel

End caps: polycarbonate

Diffuser: precision extruded clear prismatic or opal styrene (polycarbonate for emergency versions)

Installation/Mounting

Cable entry holes (Ø21.5mm) in the centre of the back spine. Optional cable entry through each end cap. Fitting supplied with end cap sealing grommets and 'quick-fix' horseshoe sliding washers for direct screw fixing to surface. 5 x 2 x 2.5mm² piano key terminal block suitable for easy and quick looping. Standard BESA fixing possible.

Specification

To specify state:

High performance surface mounted fluorescent luminaire with curved opal/clear prismatic diffuser retained along its length, employing high frequency/emergency gear for single/twin T26/T16 lamps for general interior lighting.

As Thorn Diffusalux.

Diffusalux

Ordering Guide Supplied complete with lamp(s)

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
Diffusalux T16 (T5)				
DIFFUSALUX 1X28W HF PS CL L840	FDH	G5	3,4	96535877
DIFFUSALUX 1X28W HF PS OP L840	FDH	G5	3,4	96535878
DIFFUSALUX 1X35W HF PS CL L840	FDH	G5	4,2	96535879
DIFFUSALUX 1X35W HF PS OP L840	FDH	G5	4,2	96535880
DIFFUSALUX 1X49W HF PS CL L840	FDH	G5	4,6	96535883
DIFFUSALUX 1X49W HF PS OP L840	FDH	G5	4,2	96535884
DIFFUSALUX 2X28W HF PS CL L840	FDH	G5	3,6	96535889
DIFFUSALUX 2X28W HF PS OP L840	FDH	G5	3,6	96535890
DIFFUSALUX 2X35W HF PS CL L840	FDH	G5	4,4	96535891
DIFFUSALUX 2X35W HF PS OP L840	FDH	G5	4,4	96535892
DIFFUSALUX 2X49W HF PS CL L840	FDH	G5	4,6	96535895
DIFFUSALUX 2X49W HF PS OP L840	FDH	G5	4,4	96535896
DIFFUSALUX 2X49W HFI PS CL L840	FDH	G5	3,5	96549151
DIFFUSALUX 2x35W HFI PS CL L840	FDH	G5	5,3	96241141
Diffusalux T16 (T5) Emergency				
DIFFUSALUX 1X35W HF PC CL E3 L840	FDH	G5	6,1	96535901
DIFFUSALUX 1X35W HF PC OP E3 L840	FDH	G5	6,1	96535902
DIFFUSALUX 1X49W HF PC CL E3 L840	FDH	G5	6,1	96535904
DIFFUSALUX 1X49W HF PC OP E3 L840	FDH	G5	6,1	96535905
DIFFUSALUX 2X35W HF PC CL E3 L840	FDH	G5	6,4	96535909
DIFFUSALUX 2X35W HF PC OP E3 L840	FDH	G5	6,4	96535910
DIFFUSALUX 2X49W HF PC CL E3 L840	FDH	G5	6,4	96535912
DIFFUSALUX 2X49W HF PC OP E3 L840	FDH	G5	6,4	96535913
Diffusalux T26 (T8)				
DIFFUSALUX 1X36W HF PS CL L840	FD	G13	3,5	96535881
DIFFUSALUX 1X36W HF PS OP L840	FD	G13	3,5	96535882
DIFFUSALUX 1X58W HF PS CL L840	FD	G13	4,3	96535885
DIFFUSALUX 1X58W HF PS OP L840	FD	G13	4,3	96535886
DIFFUSALUX 1X70W HF PS CL L840	FD	G13	4,6	96535887
DIFFUSALUX 1X70W HF PS OP L840	FD	G13	4,6	96535888
DIFFUSALUX 2X36W HF PS CL L840	FD	G13	4,7	96535893
DIFFUSALUX 2X36W HF PS OP L840	FD	G13	3,7	96535894
DIFFUSALUX 2X58W HF PS CL L840	FD	G13	4,5	96535897
DIFFUSALUX 2X58W HF PS OP L840	FD	G13	4,5	96535898
DIFFUSALUX 2X70W HF PS CL L840	FD	G13	4,7	96535899
DIFFUSALUX 2X70W HF PS OP L840	FD	G13	4,7	96535900
Diffusalux T26 (T8) Emergency				
DIFFUSALUX 1X36W HF PC OP E3 L840	FD	G13	5,6	96239731
DIFFUSALUX 1X70W HF PC OP E3 L840	FD	G13	6,5	96239732
DIFFUSALUX 2X36W HF PC OP E3 L840	FD	G13	5,8	96239733
DIFFUSALUX 2X58W HF PC OP E3 L840	FD	G13	6,5	96239734
DIFFUSALUX 2X70W HF PC OP E3 L840	FD	G13	6,6	96239735
DIFFUSALUX 1X36W HF PC CL E3 L840	FD	G13	5,6	96535903

Diffusalux

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
DIFFUSALUX 1X58W HF PC CL E3 L840	FD	G13	6,2	96535906
DIFFUSALUX 1X58W HF PC OP E3 L840	FD	G13	6,2	96535907
DIFFUSALUX 1X70W HF PC CL E3 L840	FD	G13	6,5	96535908
DIFFUSALUX 2X36W HF PC CL E3 L840	FD	G13	5,8	96535911
DIFFUSALUX 2X58W HF PC CL E3 L840	FD	G13	6,5	96535914
DIFFUSALUX 2X70W HF PC CL E3 L840	FD	G13	6,6	96535915
Diffusalux Accessories				
Lock-Set (2 pce)			0,04	96004393
WIRE SUSPENSION KIT 1,5M			0,15	96204619