

UK Product Catalogue 2014 - page 116

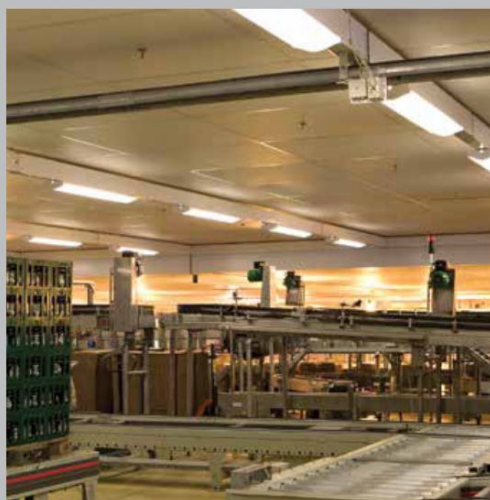
SEO version ⓘ

[Table of Contents](#) | [Flash version](#)

Diffusalux


www.thornlighting.co.uk /DFX2

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

Materials/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.

Ordering Guide

Supplied complete with lamp(s)

Description	Wt (kg)	SAP Code	Cat. No.
Diffusalux T16 (T5)			
DIFFUSALUX 1X28W HF PS CL L840	3.40	96535877	DF128ZCL
DIFFUSALUX 1X28W HF PS OP L840	3.40	96535878	DF128ZOP
DIFFUSALUX 1X35W HF PS CL L840	4.20	96535879	DF135ZCL
DIFFUSALUX 1X35W HF PS OP L840	4.20	96535880	DF135ZOP
DIFFUSALUX 1X49W HF PS CL L840	4.60	96535883	DF149ZCL
DIFFUSALUX 1X49W HF PS OP L840	4.20	96535884	DF149ZOP
DIFFUSALUX 2X28W HF PS CL L840	3.60	96535889	DF228ZCL
DIFFUSALUX 2X28W HF PS OP L840	3.60	96535890	DF228ZOP
DIFFUSALUX 2X35W HF PS CL L840	4.40	96535891	DF235ZCL
DIFFUSALUX 2X35W HF PS OP L840	4.40	96535892	DF235ZOP
DIFFUSALUX 2X49W HF PS CL L840	4.60	96535895	DF249ZCL
DIFFUSALUX 2X49W HF PS OP L840	4.40	96535896	DF249ZOP
Diffusalux T16 (T5) Emergency			
DIFFUSALUX 1X35W HF PC CL E3 L840	6.10	96535901	DF135ZECL
DIFFUSALUX 1X35W HF PC OP E3 L840	6.10	96535902	DF135ZEOP
DIFFUSALUX 1X49W HF PC CL E3 L840	6.10	96535904	DF149ZECL
DIFFUSALUX 1X49W HF PC OP E3 L840	6.10	96535905	DF149ZEOP
DIFFUSALUX 2X35W HF PC CL E3 L840	6.40	96535909	DF235ZECL
DIFFUSALUX 2X35W HF PC OP E3 L840	6.40	96535910	DF235ZEOP
DIFFUSALUX 2X49W HF PC CL E3 L840	6.40	96535912	DF249ZECL
DIFFUSALUX 2X49W HF PC OP E3 L840	6.40	96535913	DF249ZEOP
Diffusalux T16 (T5) dimmable			
DIFFUSALUX 1X35W HFI PS CL L840	4.30	96241140	DF135DCL
DIFFUSALUX 1X49W HFI PS CL L840	4.30	96241142	DF149DCL
DIFFUSALUX 2X35W HFI PS CL L840	4.50	96241141	DF235DCL
DIFFUSALUX 2X49W HFI PS CL L840	4.70	96549151	DF249DCL
Diffusalux T16 (T5) dimmable, emergency			
DIFFUSALUX 1X35W HFI PC CL E3 L840	6.20	96241143	DF135DECL
DIFFUSALUX 1X49W HFI PC CL E3 L840	6.20	96241145	DF149DECL
DIFFUSALUX 2X35W HFI PC CL E3 L840	6.50	96241144	DF235DECL
DIFFUSALUX 2X49W HFI PC CL E3 L840	6.50	96241146	DF249DECL