

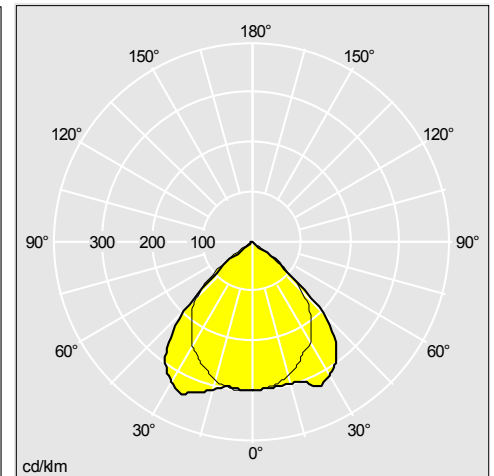
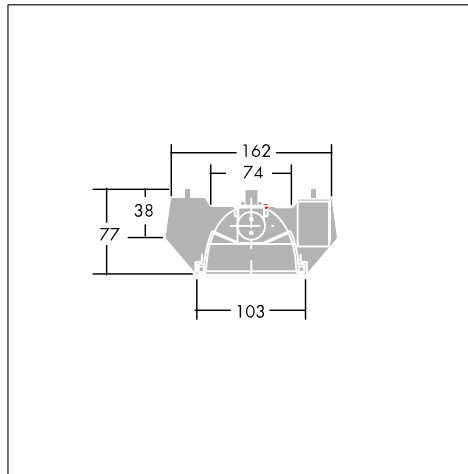
Modulight

A range of slim fluorescent luminaires including surface mounted, downlight and suspended, down/uplight options. Individual luminaire, continuous rows and configured layouts are possible

- Downlight, surface mounted and down/uplight suspended options
- Individual luminaire, continuous row and configured layouts are possible
- Single or twin lamp options
- Options for T26 (T8) linear and TC-L 2 limb compact fluorescent lamps
- High frequency, fixed output, ballasts as standard
- Emergency lighting versions with Explorer self test system



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



96003964

Material/Finish

Modulight:

Body: Sheet steel white painted.

End caps: White ABS plastic

Louvres: Satin or specular aluminium.

Modulight System:

Body: Sheet steel white painted.

End caps: Polycarbonate.

Louvres: T8/TC-L: High purity satin or specular aluminium.

Modulight

Installation/Mounting

Modulight:

Bodies mounted directly to the ceiling using clip in quick fix brackets supplied. 2 cable entries (max. cable capacity 5 x 2.5mm²). Fixing centres: 36W -1000mm, 58W -1300mm, 70W -1600mm.

Modulight System:

Downlight versions:

Bodies mounted directly to the ceiling using clip in quick fix brackets supplied. 2 cable entries (max. cable capacity 5 x 2.5mm²) 5-pole terminal block mounted close to cable entries. Through wiring either within the body (heat resistant cable required) or on top of the body. For BESA - Box installation use appropriate BESA fixing kit.

Down/uplight versions:

Pendant rod - use top hat bracket (FSNPB1 or 2) and 13mm rod which can be cut to length. Twin wire suspension - use twin wire suspension kit (FC2UWS). Continuous line mounting: Slide couplers into the already installed body and locate adjacent body. Flexible junctions: Fix end cap with extension to body and hub. Louvre insert: Slide louvre retention springs into body brackets. For lamp replacement the louvre can be hinged on one side. Recommended suspension distance: 0.3m to 1.0m. Fixing Centres: Surface mounting, single T8 luminaire being 36W-1000mm, 58W-1300mm. Suspended, single T8 luminaire using twin wire 36W-1189mm, 58W-1754mm.

Others on application.

Specification

Modulight:

To specify state:

Slim section T8 surface mounted fluorescent luminaire with high performance optical system, white finished steel body and ABS plastic end caps. High frequency/emergency. Specular 65°, 200cd/m²/semi specular 65°, 1000cd/m²/satin reflector. As Thorn Modulight.

Modulight System:

To specify state:

Slim section T8/TC-L fluorescent luminaire with high performance optical system, white finished steel body and ABS plastic end caps. High frequency electronic/emergency. Specular 65°, 200cd/m²/Satin 65°, 1000cd/m² louvre. Surface mounted/suspended with down/uplight or downlight distribution. Installed as individual luminaire/in continuous lines/as lighting system with flexible junctions.

As Thorn Modulight T8/TC-L.

Ordering Guide Lamps to be ordered separately.

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
Modulight				
MODULIGHT 1X36W HF PXT	FD	G13	3,19	96003952
MODULIGHT 1X58W HF PXT	FD	G13	3,747	96003953
MODULIGHT 1X70W HF PXT	FD	G13	4,317	96227248
MODULIGHT 2X36W HF PXT	FD	G13	4,23	96003954
MODULIGHT 2X58W HF PXT	FD	G13	4,89	96003955
MODULIGHT 2X70W HF PXT	FD	G13	5,797	96227279
MODULIGHT 1X36W HF DMB	FD	G13	3,29	96003961
MODULIGHT 1X70W HF DMB	FD	G13	4,74	96227257
MODULIGHT 2X36W HF DMB	FD	G13	4,45	96003963
MODULIGHT 1X28W T16 HF DMB	FDH	G5	3,512	96218492
MODULIGHT 1X35W T16 HF DMB	FDH	G5	4	96218493
MODULIGHT 1X49W T16 HF DMB	FDH	G5	4,122	96218494
MODULIGHT 2X28W T16 HF DMB	FDH	G5	4,58	96218495
MODULIGHT 2X35W T16 HF DMB	FDH	G5	5,39	96218496
MODULIGHT 2X49W T16 HF DMB	FDH	G5	3,5	96218497
MODULIGHT 1X36W HF DSB	FD	G13	4	96002038
MODULIGHT 1X58W HF DSB	FD	G13	4,3	96002044

Modulight

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
MODULIGHT 2X36W HF DSB	FD	G13	4,4	96002068
MODULIGHT 2X58W HF DSB	FD	G13	5,206	96002074
MODULIGHT 1X58W HF DMB	FD	G13	3,9	96003962
MODULIGHT 2X58W HF DMB	FD	G13	5,26	96003964
MODULIGHT 2X70W HF DMB	FD	G13	6,13	96227173
Modulight Emergency				
MODULIGHT 1X36W HF DSB E3	FD	G13	6,05	96227269
MODULIGHT 1X58W HF E3 DSB	FD	G13	5,51	96227239
MODULIGHT 1X70W HF E3 DSB	FD	G13	6,93	96227244
MODULIGHT 2X58W HF E3 DSB	FD	G13	6,83	96227249
MODULIGHT 2X70W HF E3 DSB	FD	G13	8,15	96227270
MODULIGHT 2X58W HF E3 DMB	FD	G13	6,83	96012524
MODULIGHT 2X70W HF E3 DMB	FD	G13	8,15	96227258
MODULIGHT 1X36W HF E3 DMB	FD	G13	6,05	96010384
MODULIGHT 1X58W HF E3 DMB	FD	G13	5,51	96012525
MODULIGHT 1X70W HF E3 DMB	FD	G13	6,93	96227245
MODULIGHT 2X36W HF E3 DSB	FD	G13	6,3	96227264
MODULIGHT 2X36W HF E3 DMB	FD	G13	6,3	96010383