

DOT 1000 Series

DOT 1000 Series is a high performance compact fluorescent downlight series that offers an extensive range of accessories.



Specification

- Easy to install and remove, including accessories
- Remote electronic control gear
- A50/01 white round ceiling plate supplied as standard.
- Stainless steel mounting springs
- High temperature thermo plastic control gear housing
- High temperature thermo plastic lamp holder enclosure
- High temperature lamp holder
- Passivated heavy gauge pressed steel mounting legs
- High purity, post anodised bright aluminium reflector
- Available with Electronic, analogue, DSI and DALI Dimming
- UV stabilised thermoplastic moulded ceiling ring
- Large range of Axlock accessories - interchangeable after installation, without removing the downlight
- Choice of reflector options, /03 satin, /09 faceted, /02 polished silver is standard.
- Complete with 3 pin flex and plug, gear remote



Quick Spec

Pierlite DOT recessed CFL downlight, minimal depth of 128mm, interchangeable Axlock accessories.

Design Application

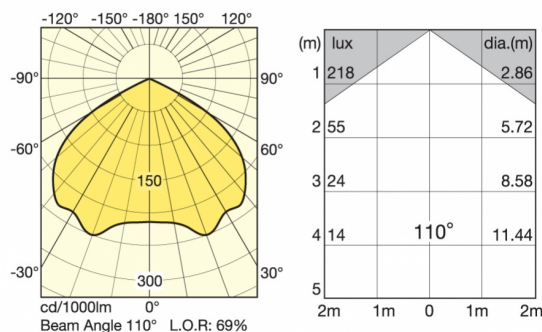
Office, boardrooms, foyers, reception areas, retail outlets, medical centres and hospitals. Note: See attached accessories PDF.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
1210/02/HF32/42	1x32-42W TC-D/E TC-T/E Remote High Freq. Ballast	192x128	0.9
1250/02/HF	2 x 26W TC-D/E Remote High Freq. Ballast	192x128	0.9
1210/02/HF	1 x 26W TC-D/E TC-T/E Remote H/Freq Ballast	192x128	0.9
1200/02/LL	1 x 26W TC-D/TC-T Remote Low Loss Ballast	192x128	0.9
1120/02/LL	2 x 13W TC-D Remote Low Loss Ballast	192x128	0.9
1130/02/LL	2 x 18W TC-D Remote Low Loss Ballast	192x128	0.9
1110/02/LL	18W TC-D Integ Std Ballast	192x128	0.9

Performance

DOT 1250 - 2 x 26W TC-D/E



Reflectance			Room Index								
C	W	F	0.75	1.0	1.25	1.5	2.0	2.5	3.0	4.0	5.0
70	50	20	#N/A	.56	.60	.63	.67	.69	.70	.73	.74
	30		#N/A	.52	.56	.59	.64	.66	.68	.71	.72
	10		#N/A	.49	.53	.57	.61	.64	.66	.69	.71
50	50	20	#N/A	.54	.58	.61	.65	.67	.68	.70	.71
	30		#N/A	.51	.55	.58	.62	.65	.66	.68	.70
	10		#N/A	.48	.53	.56	.60	.63	.65	.67	.69
30	50	20	#N/A	.53	.57	.59	.63	.65	.66	.68	.69
	30		#N/A	.50	.54	.57	.61	.63	.64	.66	.68
	10		#N/A	.48	.52	.55	.59	.61	.63	.65	.67
0	0	0	#N/A	.47	.50	.53	.57	.59	.60	.62	.63

