



DA'SEL® LED Low Brightness Troffer

DA'SEL's universal body design allows the luminaire to be surface mounted, T-Bar recessed or, with the addition of the PF frame, recessed into a suspended plaster ceiling. DTLB may also be manufactured as a dedicated suspended plaster ceiling luminaire. The high light output ratio and optimal glare control of the Metis, integrated with a DALI lighting control option, offers straightforward solutions for handling all kinds of ECOSmart lighting/energy management tasks for almost any structural condition



LED LOW BRIGHTNESS TROFFER

FEATURES

- » Enhanced performance
- » Greenstar and BCA compliant without reducing light levels
- » Chassis / metal surfaces treated and degreased, with white polyester-epoxy powdercoat and baked for unprecedented protection and high quality finish
- » Energy efficient Tridonic G4 driver
- » High grade anodised aluminium ULB louvres held in a hinged and latched metal frame
- » Low profile - 60 mm depth in ceiling
- » Cut-off angles of 55° (C0 plane) and 63° (C90)
- » 5-year warranty

APPLICATIONS

- » Offices
- » Showrooms
- » Retail displays
- » Lecture theatres
- » Classrooms

OPTIONS

- » PF plaster frame
- » DALI dimming
- » Single-point emergency

SPECIFICATIONS

Model	DTLB2203	DTLB4303	DTLB2204	DTLB4304
Length	600x300mm	1200x300mm	600x300mm	1200x300mm
Body Material	Mild steel, white powdercoat			
Diffuser Material	Low Brightness Lens			
Input Voltage	220-240 VAC 50/60Hz			
Nominal Power	17W	34W	17W	34W
Nominal System Flux	2040lm	3720lm	2040lm	3720lm
Efficacy				
Colour Temperature	3000K		4000K	
CRI	>80			
Average Life	50,000 hours			
IP Rating	IP20			

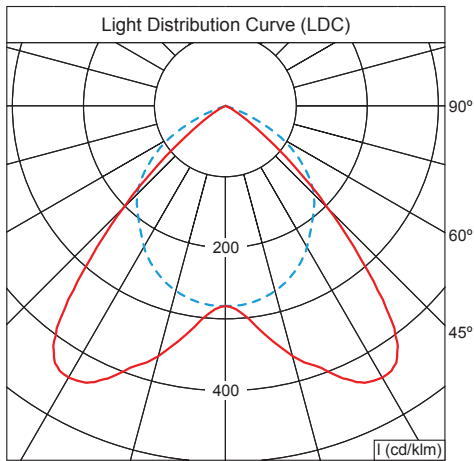


Manufactured under ISO 9001:2008 to standards

AS/NZS60598.2.1
AS/NZS CISPR 15

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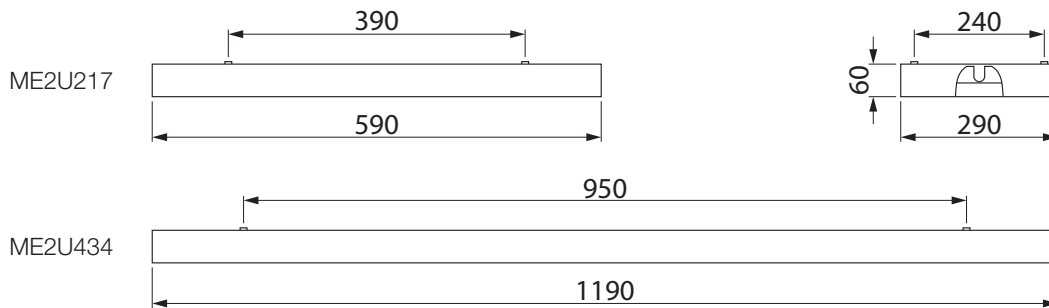
LIGHTING DATA



DTP4304

Utilisation Table (TM5)			Room Index								
Reflectances			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	51	60	67	71	77	80	83	86	88
70	30	20	45	55	61	66	72	76	79	83	85
70	10	20	41	50	57	62	69	73	77	81	83
50	50	20	50	59	65	69	74	77	80	83	84
50	30	20	44	54	60	65	71	74	77	80	82
50	10	20	41	50	56	61	68	72	75	78	81
30	50	20	49	57	63	67	72	75	77	80	81
30	30	20	44	53	59	63	69	72	75	78	80
30	10	20	40	49	56	60	66	70	73	76	78
0	0	0	39	48	54	58	64	67	70	73	75
BZ-class			3	3	3	3	3	2	3	3	2
			SHRnom : 0.750				SHRmax : 0.962				

DIMENSIONS



Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a competent person at all times. Application images are indicative only and may not contain actual ECS product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.