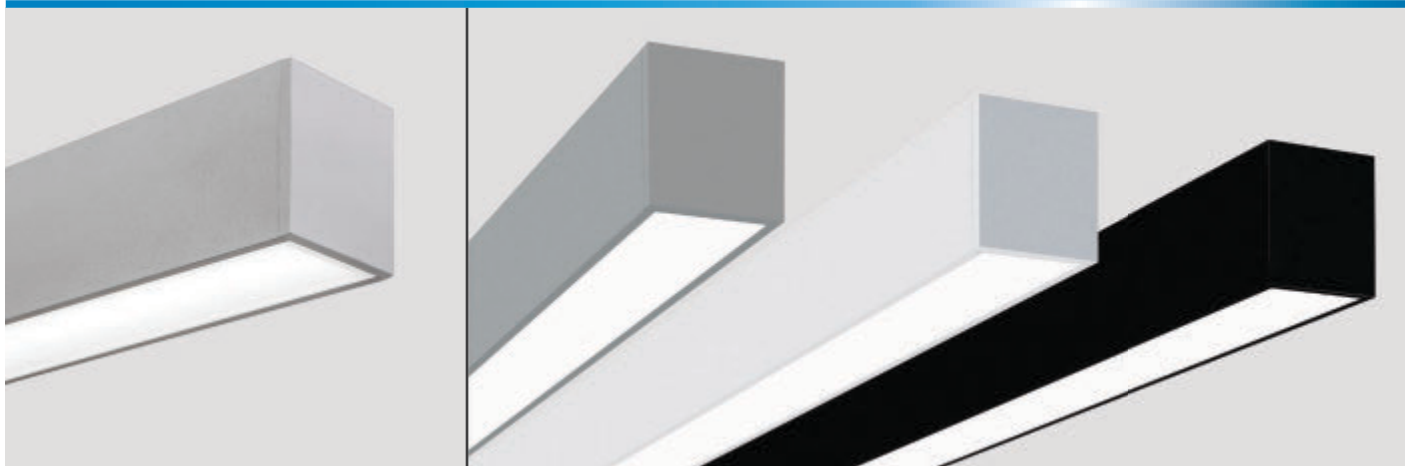


163 Series Datasheet

TRIDONIC
TECHNOLOGY
INSIDE

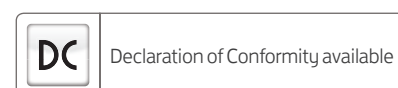
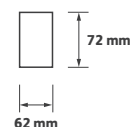
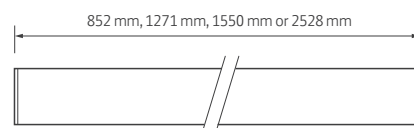
LUMEN LOOP



Key Features

- ▶ Direct, extruded linear profile luminaire
- ▶ Suitable for surface mount or suspension fixing
- ▶ Finished in RAL 9006 grey as standard
- ▶ Available in 4 standard lengths
- ▶ Delivering approx. 2200 l/m as standard
- ▶ Coloured matched, injection moulded end caps
- ▶ TPa opal lens for feature, general and visual areas
- ▶ Low Glare prismatic lens available for office and LG7 compliance
- ▶ Tridonic low energy LED and driver system
- ▶ Life up to >72,000 hours L80/F10
- ▶ Efficacy up to 127 l/m/tcW
- ▶ Manufactured in the U.K.

Technical Drawing



Ordering Information

Length	Colour	Luminaire	Model Ref.	Luminaire	Luminaire
		Output (l/m)		Output (l/m)	Output (l/m)
		Std		/LO	/HO
850 mm	830	1725	163.001	1175	2725
850 mm	840	1825	163.002	1225	2875
1.2 m	830	2575	163.003	1750	4100
1.2 m	840	2725	163.004	1850	4300
1.5 m	830	3150	163.005	2150	5000
1.5 m	840	3325	163.006	2250	5250
2.5 m	830	5150	163.007	3500	8175
2.5 m	840	5425	163.008	3675	8575

Options

Please select from the options below.

White body	/WH
Black body	/BK
Lower output	/LO
Higher output	/HO
Low glare prismatic lens for LG7 compliance	/LG
SwitchDIM, DALI or DSI	/ECO
EM conversion (not 163.001 / 163.002)	/EMI
Suspension kit	/SUS
Butt joint	/BU

163 Series Options and Accessories

LUMENLOOP

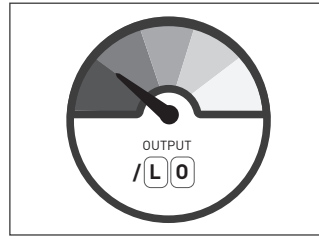
Options



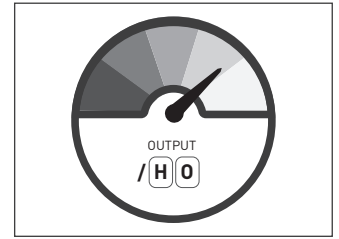
/WH
White body



/BK
Black body



/LO
Lower output



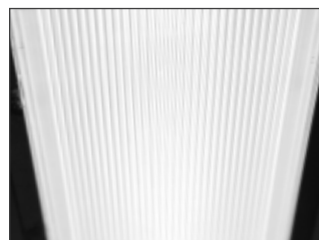
/HO
Higher output



/ECO
SwitchDIM, DALI or DSI

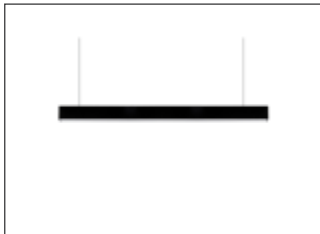


/EMI
EM conversion (not 163.001 / 163.002)



/LG
Low glare prismatic lens

Accessories



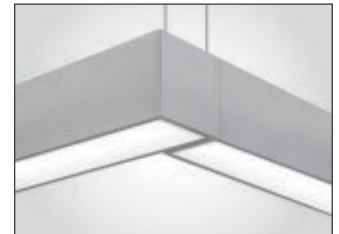
SUS.163/2/2M
2M 2pcs suspension kit
(not 2.5 m)



SUS.163/3/2M
2M 3pcs suspension kit
(for 2.5 m)



BU.163/180
180° Butt joint bracket



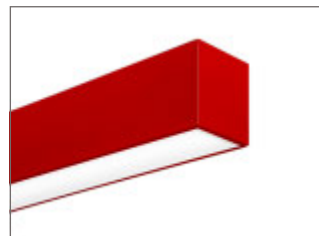
BU.163/90
90° Butt joint bracket



Product variations
Other colours and specifications
available on request



Product variations
Custom colours



Product variations
Custom colours



PT001
Diffuser removal tool