

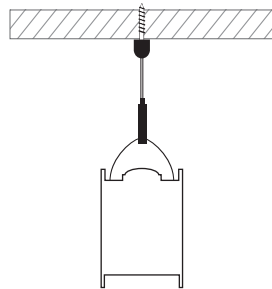
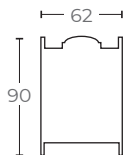
ELEMENT

ELEMENT 62 | SUSPENDED | SPECIFICATIONS



PHYSICAL

MODEL	ELEMENT 62
LIGHT DISTRIBUTION	Direct & indirect Direct only
HOUSING	NZ Made Aluminium
INGRESS PROTECTION	Indoor use only
FINISH	Metro Silver Pearl, Black, or Appliance White powder-coat <i>Custom-colour finishes available by request</i>
MOUNTING	Suspended via 4m wire suspension for flat or pitched ceiling
CABLE	2m clear flex <i>Custom lengths available by request</i>
WEIGHT	Minimum 2.4kg per linear metre Maximum 3.7kg per linear metre
OPERATING TEMP.	-10°C ~ +40°C
WARRANTY	10 years

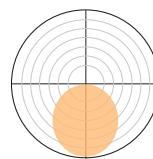


Wire Suspension

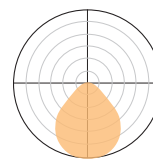
LIGHT

LED BOARD	Constant current
LED COLOUR	3000K Warm White 4000K Natural White
CRI	90+
OPTICS	Direct Opal diffuser or Low Glare diffuser (UGR 19) Indirect Ceiling wash (standard)
LUMENS/M	1000–4000lm/m (Direct) 1500–3500lm/m (Indirect)
LIFETIME	>72,000H L80/B10
TM30	Reports available

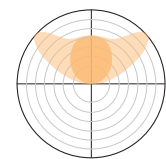
LIGHT DISTRIBUTION



OPAL DIFFUSER



LOW GLARE DIFFUSER



CLEAR LENS (INDIRECT)

POWER & CONTROL

INPUT	220–240V AC 50/60Hz
CONTROL	DALI, wireless control or fixed output

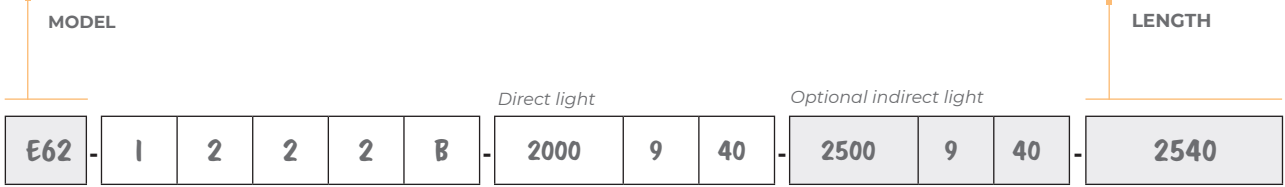
ELEMENT

ELEMENT 62 | SUSPENDED | SPECIFICATION CODES

The coding guide below will provide a product code based on your desired lighting options.

E62 ELEMENT 62. W62MM x H90MM

MM
860MM* - ∞
Final length +/- 100mm.



PHYSICAL PARAMETERS

MOUNT	LIGHT DISTRIBUTION	OPTIC	CONTROL	FINISH	LUMENS/M	CRI	CCT
1 Suspend	1 Direct	1 Opal	1 Fixed Output	S Silver	1000 1500		30 3000K
2 Ceiling Mount Std	2 Direct & Indirect	2 Low Glare**	2 DALI	B Black	2000 2500	9 90+	
3 Ceiling Mount Plug			3 Wireless Control	W White	3000 3500		40 4000K
4 Wall Mounted				C Custom	4000		
5 Recessed							

DIRECT LIGHT

INDIRECT LIGHT

LUMENS/M	CRI	CCT
1500		
2000		30 3000K
2500	9 90+	
3000		
3500		40 4000K

E62-1222B-2000940-2500940-2540

The example code above will create the luminaire:

Element 62, Suspended, Direct & Indirect light, Low Glare diffuser, DALI control, Black finish, 2540mm.

Direct light: 2000lumens/m, CRI 90, 4000K.

Indirect light: 2500lumens/m, CRI 90, 4000K

Exact length will depend on board configuration and may differ by +/- 100mm

* 860mm minimum for direct only fitting.

1140mm minimum for direct + indirect fitting (2000lm/m indirect)

** UGR compliance up to 2000lm/m.

