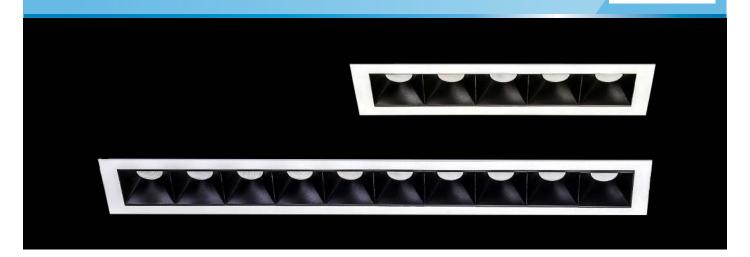
165 Series Datasheet

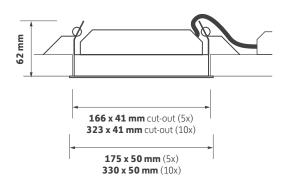




Key Features

- High end mini linear downlight
- ▶ IP44 luminaire with a wide variety of options
- Samsung LH351 K3 high power, high efficiency LEDs
- Extruded aluminium super-fin heatsink
- Injection moulded low glare matt-black baffle
- Available with over 100 llm/tcW
- ► High clarity micro prismatic 35° medium beam lens
- Ultra slim clean-line bezel
- Long life >60,000 Hours L80/F50
- Short circuit, overload and temperature protection
- LSF 500mm mains lead

Technical Drawing















Declaration of Conformity available

Ordering Information

Lens	Output (Llm)	Power (tcW)	Colour	Model Ref.
5x	1075	13	830	165.001
5x	1075	13	840	165.002
10x	2150	23	830	165.003
10x	2150	23	840	165.004

(Lower outputs also available)

Options

Please select from the options below.

/WH	Injection moulded low glare white baffle	
/NB	Micro prismatic 20° narrow beam lens	
/PI	Plaster-in, trim-less bezel /P	
/9	High colour rendering Ra90 LEDs	
/T+DALI	Digital addressable lighting interface /T+DAL	
/BT	Bluetooth wireless control (inc dim)	
/EM	Emergency conversion /EN	
/EMD	DALI Emergency conversion /EMD	
/SPC	Single Point Connection to an ILEM /SPG	

165 Series Options and Accessories



Options



/WHInjection moulded low glare white baffle



/NB Micro prismatic 20° narrow beam lens



/PI Plaster-in, trim-less bezel



/9
High colour rendering Ra90 LEDs



/T+DALI
Digital addressable lighting interface



/BTMesh network / wireless control (inc dim)



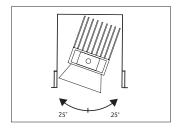
/EMEmergency conversion



/EMDDALI Emergency conversion

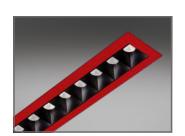


/SPC Single Point Connection to an ILEM (including plug and socket)

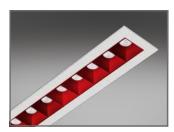


Adjustable version 166 Series

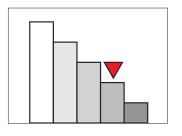
Product Variations (PV)



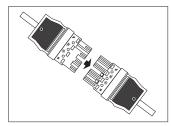
Product variationsColoured bezel



Product variationsColoured baffles



Product variationsLower Outputs



Product variationsPlug and Sockets