

wästberg / w162 dalston



## Product Information

w 162 dalston is influenced by the lamps commonly found in workshops and warehouses. These lamps display an honesty and practicality in their light output, materiality and durability. w 162 dalston refines and updates this practicality with the latest LED light source, directing light downwards, as well as partly illuminating its outside shade. The materials and construction are equally simple and durable.

A die-cast aluminium LED unit acts both as an efficient heat-sink and as a method of carrying different shade sizes in spun metal. The method of construction – die-cast LED unit and separate shade – allows for extensive customisation, using the RAL system. This gives you the possibility to match w 162 dalston perfectly to any interior specification. It is suitable for domestic, hospitality and contract use.

Design: Sam Hecht & Kim Colin





Material	The LED unit is made of die casted aluminium and the shade of steel.
Integrated multi-chip LED	The light technology is based on a highly energy-efficient multi-chip LED solution. It consists of a cluster of diodes, instead of several separate diodes. By using multi-chip LED, so called multi-shadows are avoided.
Light distribution	A reflector combined with a diffuser gives a very even light distribution over a large surface.
Glare protection	The construction of the LED unit and the shade protects from glare.
Dimmable	The w162 dalston has integrated dimmable electronics, enabling dimming from external dimmers and lighting control systems.
Coloured inside	Using LEDs to project the light directly downwards, the shade is not used as a reflector. This gives the opportunity to paint the inside of the shade in the same colour as the outside, without destroying the quality of the light.
Customisation	w 162 dalston is constructed in a way that allows for extensive customisation (LED unit and separate shade) using two sizes of metal shades (available in a range of RAL colours).

Product name	w162 dalston s1			w162 dalston s1			w162 dalston s1		
Dimensions (mm)									
	150			150					
Model	Pendant lamp – s	mall shade		Pendant lamp — :	small shade		Pendant lamp — small shade		
LED unit	Black			Silver			Gold		
Mounting	Ceiling rose – inc	luded		Ceiling rose – inc	cluded		Ceiling rose – included		
Material	Steel, aluminium			Steel, aluminium			Steel, aluminium		
Cord length	300 cm, textile ca	able		300 cm, textile ca	able		300 cm, textile cable		
Light source	Integrated LED -	included		Integrated LED -	- included		Integrated LED - included		
Watt	9 W			9 W			9 W		
Lumen	1100			1100			1100		
Lumen/W	120			120			120		
Colour temperature	2700 K			2700 K			2700 K		
CRI	>80			> 80			>80		
Light source life expectancy	50.000 h			50.000 h			50.000 h		
Light control	Dimmable			Dimmable			Dimmable		
Energy class	A+			A+			A+		
Packaging dimensions	L52 x W40 x H18 cm (0.04 m <sup>3</sup> )			L52 x W40 x H18 cm (0.04 m <sup>3</sup> )			L52 x W40 x H18 cm (0.04 m³)		
Packaging weight	2.5 kg			2.5 kg			2.5 kg		
	Colour	EAN code	Art. no.	Colour	EAN code	Art. no.	Colour	EAN code	Art. no.
	Signal white shade Black LED-unit	7330492007083	162S119003	Signal white shade Silver LED-unit	7330492007090	162S129003	Signal white shade Gold LED-unit	7330492007106	162S139003
	Graphite black shade Black LED-unit	7330492007113	162S119011	Graphite black shade Silver LED-unit	7330492007120	162S129011	Graphite black shade Gold LED-unit	7330492007137	162S139011
	Silk grey shade Black LED-unit	7330492007144	162S117044	Silk grey shade Silver LED-unit	7330492007151	162S127044	Silk grey shade Gold LED-unit	7330492007168	162S137044
	Red orange shade Black LED-unit	7330492007175	162S112001	Red orange shade Silver LED-unit	7330492007182	162S122001	Red orange shade Gold LED-unit	7330492007199	162S132001
	Nut brown shade Black LED-unit	7330492007205	162S118011	Nut brown shade Silver LED-unit	7330492007212	162S128011	Nut brown shade Gold LED-unit	7330492007229	162S138011
	Olive yellow shade Black LED-unit	7330492007236	162S111020	Olive yellow shade Silver LED-unit	7330492007243	162S121020	Olive yellow shade Gold LED-unit	7330492007250	162S131020
	Moss green shade Black LED-unit	7330492007267	162S116005	Moss green shade Silver LED-unit	7330492007274	162S126005	Moss green shade Gold LED-unit	7330492007281	162S136005
	Steel blue shade Black LED-unit	7330492007816	162S115011	Steel blue shade Silver LED-unit	7330492007823	162S125011	Steel blue shade Gold LED-unit	7330492007830	162S135011

Draduat parts	w162 dalston s2 w162 dalston s2 w162 dalston s2								
Product name	w162 dalston s2			w162 dalston s2			w162 dalston s2		
Dimensions (mm)	200			200					
Model	Pendant lamp – I	arge shade		Pendant lamp – I	arge shade		Pendant lamp – large shade		
LED unit	Black			Silver			Gold		
Mounting	Ceiling rose inclu	ded		Ceiling rose inclu	ded		Ceiling rose included		
Material	Steel, Aluminium			Steel, Aluminium			Steel, Aluminium		
Cord length	300 cm, textile ca	able		300 cm, textile c	able		300 cm, textile cable		
Light source	Integrated LED -	included		Integrated LED -	- included		Integrated LED – included		
Watt	9 W			9 W			9 W		
Lumen	1100			1100			1100		
Lumen/W	120			120			120		
Colour temperature	2700 K			2700 K			2700 K		
CRI	>80			> 80			> 80		
Light source life expectancy	50.000 h			50.000 h			50.000 h		
Light control	Dimmable			Dimmable			Dimmable		
Energy class	A+			A+			A+		
Packaging dimensions	L52 x W40 x H18	8 cm (0.04 m <sup>3</sup> )		L52 x W40 x H18 cm (0.04 m³)			L52 x W40 x H18 cm (0.04 m³)		
Packaging weight	2.5 kg			2.5 kg			2.5 kg		
	Colour	EAN code	Art. no.	Colour	EAN code	Art. no.	Colour	EAN code	Art. no.
	Signal white shade Black LED-unit	7330492007298	162S219003	Signal white shade Silver LED-unit	7330492007304	162S229003	Signal white shade Gold LED-unit	7330492007311	162S239003
	Graphite black shade Black LED-unit	7330492007328	162S219011	Graphite black shade Silver LED-unit	7330492007335	162S229011	Graphite black shade Gold LED-unit	7330492007342	162S239011
	Silk grey shade Black LED-unit	7330492007359	162S217044	Silk grey shade Silver LED-unit	7330492007366	162S227044	Silk grey shade Gold LED-unit	7330492007373	162S237044
	Red orange shade Black LED-unit	7330492007380	162S212001	Red orange shade Silver LED-unit	7330492007397	162S222001	Red orange shade Gold LED-unit	7330492007403	162S232001
	Nut brown shade Black LED-unit	7330492007410	162S218011	Nut brown shade Silver LED-unit	7330492007427	162S228011	Nut brown shade Gold LED-unit	7330492007434	162S238011
	Olive yellow shade Black LED-unit	7330492007441	162S211020	Olive yellow shade Silver LED-unit	7330492007458	162S221020	Olive yellow shade Gold LED-unit	7330492007465	162S231020
	Moss green shade Black LED-unit	7330492007472	162S216005	Moss green shade Silver LED-unit	7330492007489	162S226005	Moss green shade Gold LED-unit	7330492007496	162S236005
	Steel blue shade Black LED-unit	7330492007847	162S215011	Steel blue shade Silver LED-unit	7330492007854	162S225011	Steel blue shade Gold LED-unit	7330492007861	162S235011

Wästberg is a Swedish lighting company aimed at bringing back light to human proximity, by restoring the private spheres man has been deprived of during decades of misguided pursuit of efficiency and standardisation. The universally acclaimed lamps are created in close collaboration with some of the world's most renowned architects, designers and lighting experts, and have earned prestigious awards for their combination of aesthetics, cutting-edge technology and resource conservation.

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