

RevoLED

save
 60%

Features

- ° LED driver included.
- ° 100% recyclable.
- ° Flexible retaining clips.
- ° Meets building regulations.
- ° Compatible with building control systems.
- ° Shallow recess.
- ° 50,000 hour life (approx.)
- ° 60° beam angle.
- ° Highly accurate colour binning.
- ° Flexible cut-out size.
- ° 1725 lumen output.
- ° 32w power consumption.
- ° 2 wire, 3 clip installation.
- ° 7 year warranty
- ° Maintained emergency version available

Benefits

- ° Straight to mains connection.
- ° Weee free product.
- ° For various ceiling thicknesses.
- ° Parts L1 & L2 compliance.
- ° Flexibility with other energy saving systems.
- ° Use in tight ceiling voids.
- ° Save time/money on maintenance.
- ° Wide spread of light.
- ° Colour match across all LEDs.
- ° Fits a 160-170mm cut-out.
- ° Brighter than 2 x 26w low glare luminaires
- ° Surpasses energy and efficacy requirements for part L.
- ° Reduced installation time.
- ° Fit & forget confidence.



RevoLED™

✿ RevoLED™ will save you up to **60%** of your lighting energy costs.

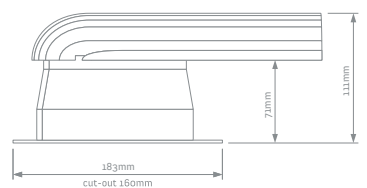
This innovative high power LED downlight is set to revolutionise the way ambient lighting is specified and offers a truly superior alternative to ordinary compact fluorescent luminaire. Unparalleled optical performance coupled with energy savings of up to 60% (compared with traditional CFL variants) and Luminaire efficacy figures of 56lm per circuit Watt. UK Building Regs Parts L1 and L2 compliant. The fitting is constructed from the highest quality materials including a distinctive pressure die-cast aluminium heat-sink that offers optimum thermal management for the state-of-the-art LEDs, and a super pure aluminium reflector (UGR19). All components are 100% recyclable.



RevoLED NW (4000° kelvin) in offices



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60°	160mm	.ldt	.ies	IP20	1560lx @1	1725lm	56lm pw	$\begin{matrix} \tau_c 50^\circ\text{C} \\ \tau_c 90^\circ\text{C} \end{matrix}$	Hi 50k	32w	NO UV
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RevoLED

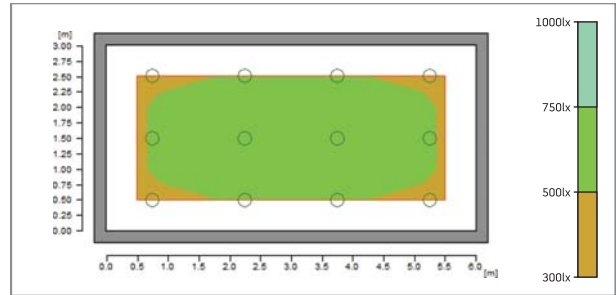


RevoLED photometry

Relux. Standard CFL



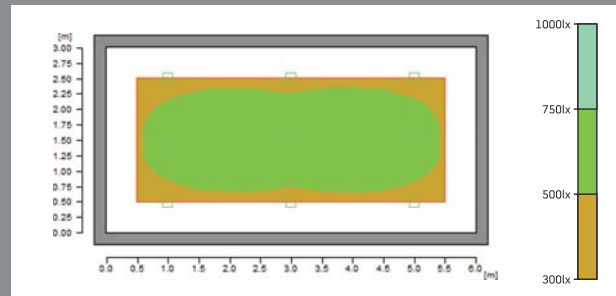
Isolines. Standard CFL



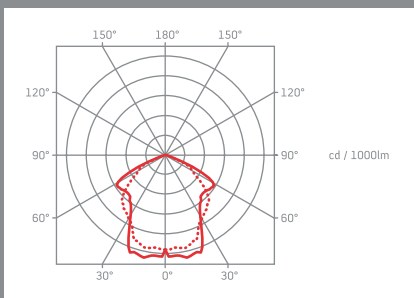
Relux. RevoLED



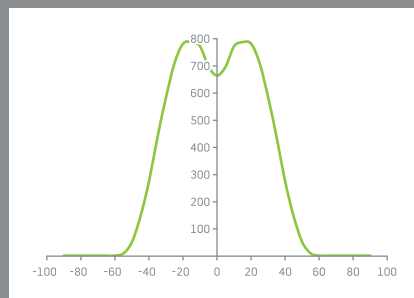
Isolines. RevoLED



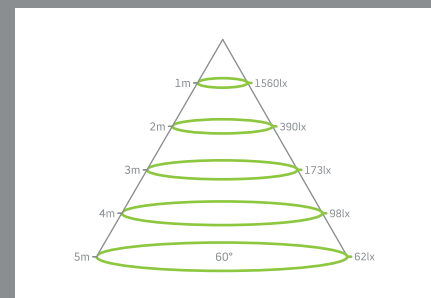
Polar Curve



Candelas



Cone



It has never been as important to prove how well a product will perform than it is today. Halers Lighting prides itself on the output of the RevoLED. As an example the previous figures show the effect on the spread of light when replacing compact fluorescent lamps directly with the RevoLED. The environment has now improved.

Product codes

code	description	dimensions	trade price
DL/02/WH/F/NW	IP20, High power low glare fixed downlight, 4000°k (kelvin)	Ø 183 x h 111mm	£320.00
DL/02/WH/F/NW/E/PACK	DL/02/WH/F/NW with pre-wired 3 hour emergency pack included	Ø 183 x h 111mm	£545.00