

**Meson square 180-C** is a range of surface mounted high performance LED downlighters with a reflector unit containing power LEDs. Meson square 180-C delivers warm white light with an excellent colour rendering index (CRI) of 87. The long life means zero maintenance and no lamp replacement. The prismatic lens provides a high lumen output ratio. A decorative architectural appearance is provided by the dual satin opal diffuser. The housing is made of aluminium painted in matte white. A high performance driver with an electronic power factor correction is built into the base.



Due to constant improvements of our LED performances, the light output is constantly updated in the specification sheets on our website.

Design: Team Atomis / Philip Feenstra, 2009

Meson square 180-C with prismatic lens

code	colour	W	lamp flux(lm)	LED eff.(lm/W)
44.740	white	14.1	950	67.4
44.740-2	white	19.3	1330	68.9
44.742	white	24.6	1900	77.2
44.810	Additional 1 hour emergency lighting			
	Standard dimmable 1-10V			

