

**Meson square 120** is a range of recessed high performance LED downlighters with a reflector unit containing power LEDs. Meson square 120 delivers warm white light with an excellent colour rendering index (CRI) of 87. The prismatic lens provides a high lumen output ratio. A decorative architectural appearance is provided by the dual satin opal diffuser. The long life means zero maintenance and no lamp replacement. A high performance driver with an electronic power factor correction is included. A wire-sprung spring attachment allows easy installation in false ceilings.

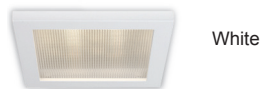
Due to constant improvements of our LED performances, the light output is constantly updated in the specification sheets on our website.

Design: Team Atomis / Philip Feenstra, 2009



Meson square 120 with opal diffuser dual satin

code	colour	W	lamp flux(lm)	LED eff.(lm/W)
44.025	white	10.2	615	60.3
44.026	silver grey	10.2	615	60.3
44.032	white	14.1	880	62.4
44.033	silver grey	14.1	880	62.4
44.042	white	19.3	1230	63.7
44.043	silver grey	19.3	1230	63.7
44.800	Dimmable version 0-100% (1-10V / PUSH)			
44.810	Additional 1 hour emergency lighting			
44.805	Additional LED coating, suitable for damp locations (IP44)			
Meson LEDs have a correlated colour temperature (CCT) of 3000K				



White



Silver grey

