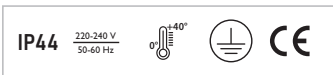


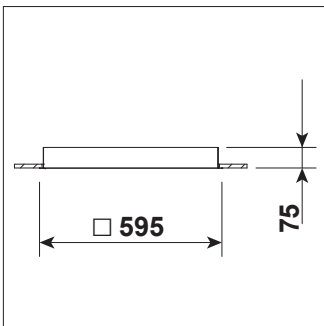
COWI TW

Recessed Tunable White LED luminaire for modular ceiling (optional ceiling brackets for gypsum ceiling to be ordered separately).

Mounting:	Modular ceiling lay in type in standard, option for gypsum ceiling on request.
Body material:	Steel and aluminium
Colour:	Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
LED module:	Signify (Philips), Osram, Tridonic or equivalent LED module included
Colour temperature:	2700-6500K
Colour Rendering Index (CRI):	>80 in standard
Driver:	DALI DT8 driver
Emergency unit:	On request - Standard or DALI 3 hour emergency unit
Movement sensor:	on request
Daylight control sensor:	on request
Operating temperature range:	0°C ... +40°C
IP Class:	IP44
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium white
Light distribution:	Symmetric
Diffuser:	OP (Opal), MP (Microprismatic), MP19 (Microprismatic with UGR<19)
General data:	5 Years standard warranty



Drawing



Different lumen output or wattage available on request
All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist

Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.

System power consumption (LED module & driver) depends on components used

Efficacy depends on type of LED's, electronics, optics and diffuser and may differ from shown in our data pages. Most up to date information can be found in our lighting data file database.



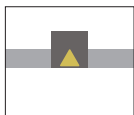
Energy saving EasyAir daylight and movement detection technology on request



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.



Available versions



COWI TW

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Length [mm]	Width [mm]	Height [mm]	Nett Weight [kg]
Recessed luminaire for modular ceiling (optional ceiling brackets for gypsum ceiling to be ordered separately)										
40.02010.TW.DT8.OP	COWI TW/7000lm/TW/DT8/OP	7000	6300	50	126	2700-6500	595	595	75	5,5
40.02010.TW.DT8.MP	COWI TW/7000lm/TW/DT8/MP	7000	5950	50	119	2700-6500	595	595	75	5,5
40.02010.TW.DT8.MP19	COWI TW/7000lm/TW/DT8/MP19	7000	5950	50	119	2700-6500	595	595	75	5,5