

AMALION LED TL toplight recessed luminaires

Linear recessed LED lights for the photosynthetically effective illumination of horizontal indoor plant installations



Version 200304

AMALION LED toplight luminaires for installation in suspended ceilings

* LED module housing made of aluminium, silver anodised

* Recessed ceiling housing and cover frame made of sheet steel

* Neutral white CCT

* Excellent colour rendering

* Spectral distribution optimised for indoor greening

* Choice of beam angles

Article no.	Designation	Nominal system wattage [W]	Beam angle [°]	Luminous flux [lm]	PPF [$\mu\text{mol/s}$]	CCT [K]	CRI	Outer dimensions L x B x H [mm]	Ceiling cut-out L x B [mm]	Minimum installation depth [mm]	Weight [kg]	IP class	Dimmable
109760	AMALION 120 R+D L1s SW P1 25	120	25	8 600	136	4 000	95	455 x 285 x 136	437 x 266	230	6.0	IP20	no
109761	AMALION 120 R+D L1s SW P1 60	120	60	8 600	136	4 000	95	455 x 285 x 136	437 x 266	230	6.0	IP20	no
109762	AMALION 120 R+D L1s SW P1 85	120	85	8 600	136	4 000	95	455 x 285 x 136	437 x 266	230	6.0	IP20	no
109763	AMALION 120 R+D L1s DA P1 25	120	25	8 600	136	4 000	95	455 x 285 x 136	437 x 266	230	6.0	IP20	DALI
109764	AMALION 120 R+D L1s DA P1 60	120	60	8 600	136	4 000	95	455 x 285 x 136	437 x 266	230	6.0	IP20	DALI
109765	AMALION 120 R+D L1s DA P1 85	120	85	8 600	136	4 000	95	455 x 285 x 136	437 x 266	230	6.0	IP20	DALI
109766	AMALION 240 R+D L2s SW P1 25	240	25	17 200	272	4 000	95	675 x 285 x 136	657 x 266	230	11.0	IP20	no
109767	AMALION 240 R+D L2s SW P1 60	240	60	17 200	272	4 000	95	675 x 285 x 136	657 x 266	230	11.0	IP20	no
109768	AMALION 240 R+D L2s SW P1 85	240	85	17 200	272	4 000	95	675 x 285 x 136	657 x 266	230	11.0	IP20	no
109769	AMALION 240 R+D L2s DA P1 25	240	25	17 200	272	4 000	95	675 x 285 x 136	657 x 266	230	11.0	IP20	DALI
109770	AMALION 240 R+D L2s DA P1 60	240	60	17 200	272	4 000	95	675 x 285 x 136	657 x 266	230	11.0	IP20	DALI
109771	AMALION 240 R+D L2s DA P1 85	240	85	17 200	272	4 000	95	675 x 285 x 136	657 x 266	230	11.0	IP20	DALI