LEDDOMAIN
RE-LIFE YOUR FUTURE

SURFACE LIGHT

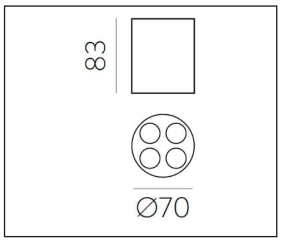
Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. The lamp body adopts high-pressure cast aluminum and aluminum alloy, the surface is coated with outdoor used powder , double anti-corrosion to extend service life. This lawn lamp series uses LED. High efficiency constant current driver, ensure the light source is maximum used.

FIELDS OF APPLICATION
Office & Education, offices, open-plan offices, conference rooms, conference rooms, reception areas, counters, galleries, hotels, restaurants, living spaces

IEC 62717 LED-modules for general lighting – Performance requirements
IEC 62722-2-1 Particular requirements for LED luminaires

High Lumen Efficacy 115lm/W
Body - Die cast aluminum housing with solvent free powder coating
Diffuser - PMMA polycarbonate pattern lens.
Glowing Wire Test - 850°
Temperature - ta=20 °C ~ ta max=50 °C
Class - III

Model --- **ERCO RO**



A - Ø 70xH83mm

Default Available

ERCO RO-A-0-15-27-W-6W

Product Assistant Chart

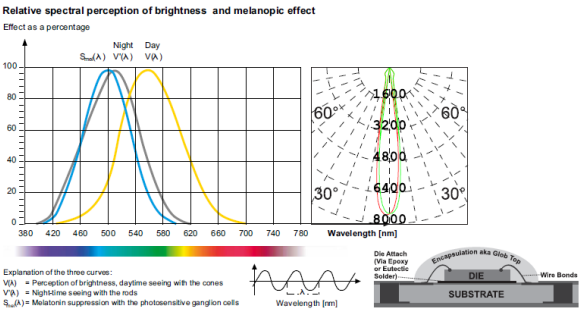
ERCO XXXXX

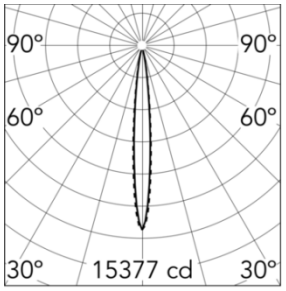
- Size — A
- Driver — 0 On/Off | 1 Dali | 2 Dimmable | 3 Phase Dimming | 4 1-10
- Beam Angle — 15 | 24 | 36
- Kelvin — 27 2700K | 30 3000K | 40 4000K | 50 5000K | 60 6000K
- Finishing — W white | B black
- Wattage — 4 | 6 | 8 | 12

Lighting Customization Solution can offer you modifications for environment with higher options as a customized product.

IP65 **COB** **McA Step 3** **220~240V**

LIGHTING SOLUTIONS
TRIDONIC





Luminous flux luminaire
852 lm (EXTREME CUT OFF)

Beam Angle: 10°

h(m)	E(lx)	D(m)
1	15377	0.18
2	3844	0.36
3	1709	0.54
4	961	0.72
5	615	0.90

LED life time			Operating time 1.000 h									
Lamp Lumen Maintenance Factor			1	10	20	30	40	50	60	70	80	90	100
Lamp Survival Factor			1	1	1	1	1	1	1	1	0.99	0.99	0.99
L80	50.000 h	LLMF	1	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.60
		LSF	1	1	1	1	1	1	0.99	0.99	0.99	0.99	0.98
L80	100.000 h	LLMF	1	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99	0.99

A++ ENERGY LEVEL | LED | CRI>90 | series wiring | F | CE | UV | LM-80 | FLICKER FREE