LIGMAN

FORREY 12 (FOR-20042)

CE | ⏚ | IP65 | IK08

Product description

Top Ø880 mm - With shade & louver

microPrim™   DARKSKY APPROVED — Reduces light pollution — Certified by DarkSky.org

Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Extruded aluminium column
- Models with shade will have colour white coating at inside of shade luminaire and outside surface coating according to colour of luminaire

- Single cable entry
- One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket

- High-efficiency PMMA lens
- Integral control gear
- FORREY luminaires with opal lens and colder than 3000K CCT do not meet the IDA certification requirements
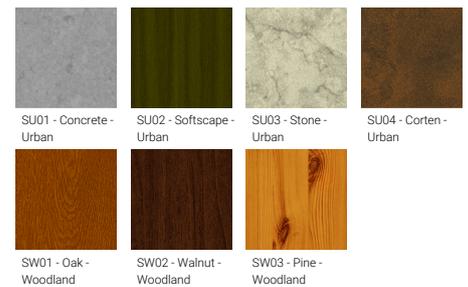
Optic

T2	T3	T3	T4

T5

Product colour

01 - Black (RAL 9011)	02 - Dark Grey (RAL 7043)	03 - White (RAL 9003)	05 - Matt Silver (RAL 9006)

| 06 - Bronze (RAL 6014) | | | |

Special finishes upon request

SU01 - Concrete - Urban	SU02 - Softscape - Urban	SU03 - Stone - Urban	SU04 - Corten - Urban

SW01 - Oak - Woodland	SW02 - Walnut - Woodland	SW03 - Pine - Woodland

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GLP — Good Labour Practices

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Technical information

Material	Aluminium	**CCT / CRI**	3000K CRI80, 4000K CRI80	**Cable**	One IP68 connector supplied with 0.2 m of 3x1.0 sqmm outdoor cable
Light source	1 COB	**Bug**	B2-U0-G2, B3-U0-G1, B3-U0-G3	**Through wiring**	Single cable entry
Power	70 W	**ULR**	0%, <1%	**Lens / Reflector / Optic**	High-efficiency PMMA lens
Lumen	5976 - 6603 lm	**ULOR**	0%, <1%	**MacAdam Ellipse**	3 SDCM
Efficacy	86 - 95 lm/W	**CIE flux code nº3**	93, 94, 95, 96	**Lifetime L90B10 (hours)**	> 50,700
Driver option	Integral control gear	**Dimming type**	On/Off, 1-10V, DALI	**Lifetime L80B10 (hours)**	> 63,500
Driver	Constant current (CC)	**Product colours**	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland	**Lifetime L80B50 (hours)**	> 63,500
Input voltage	220-240 V 50/60 Hz			**Variants (On/Off, 1-10V, DALI)**	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Optic	T2, T3, T4, T5				
Optic value	145°x84°, 126°x106°, 133°x116°, 163°	**Weight**	18.8 kg		
		Operating temperature	-20 °C to 50 °C		
		EPA (m2)	0.186		

FOR-20042

880

742

Ø102

SC Ø60x89   SC Ø76x89

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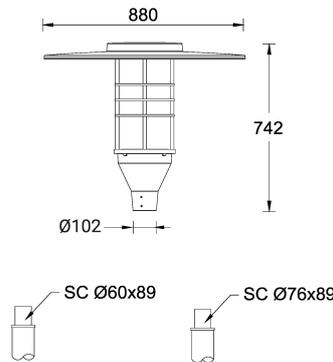
Accessory

DALI Control System
Control-DALI