



Description:

The OptaLine profile luminaire family combines a user-friendly modular design with sleek and minimal lines which will suit a wide variety of architectural and commercial applications. Using three module lengths, a simple seamless joining system and through-wiring, continuous runs can be achieved with a single power feed. Use these luminaires over workstations with the 60° optic to provide targeted task illumination or choose the tight 15° optic for spotlighting and wall-grazing. Choose either the black or white option to suit your interior colour scheme.

Mounting:

Suspended or surface-mounted; individual or continuous (up to 20 m, through-wired)

Key Applications:

Offices, Meeting rooms, Foyers, Receptions, Retail spaces, Accent/task lighting etc.

GENERAL SPECIFICATIONS:

Electrical Supply	200-240 V AC / 47-63 Hz
Driver Specifications	> 0.9 PF (>0.95 typ.), Non-dim (Std.)
Dimming Options	DALI, Casambi
Colour Specifications	4000K (3000K opt.) / $R_a > 80$ / 3 SDCM
Operating Temperatures	- 10 to 40 deg. C
Construction	Extruded aluminium, PC lens
Colour Options	White, Black

STANDARD MODELS

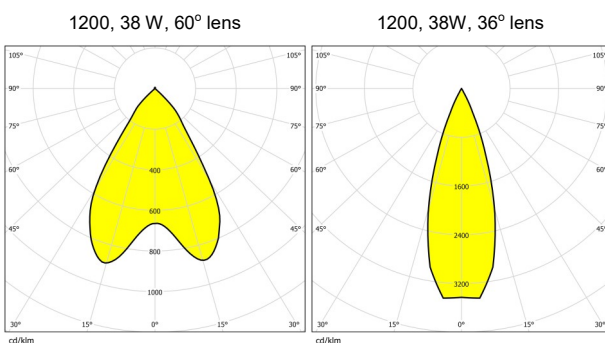
Type	Size (mm)	Mass (kg)	Optic	Power	Flux*	Lumen Maintenance**
OptaLine 300	305 x 60 x 88	0.9	Lens (15°/36°/60°), UGR<19	10 W	700 lm	L90 @ 25,000 hrs (B10) L80 @ 50,000 hrs (B10)
OptaLine 600	605 x 60 x 88	1.7	Lens (15°/36°/60°), UGR<19	20 W	1,550 lm	L90 @ 25,000 hrs (B10) L80 @ 50,000 hrs (B10)
OptaLine 1200	1205 x 60 x 88	3.1	Lens (15°/36°/60°), UGR<19	38 W	3,200 lm	L90 @ 25,000 hrs (B10)

Notes:

* Flux values relate to CRI>80, 4000K versions with 60° lens optic.

** Lumen maintenance per TM-21 at t_a 25° C (6,000 hrs LM-80 data; predictions beyond 36,000 hrs are outside of TM-21 reporting guidelines and indicative only).

POLAR DIAGRAM



DIMENSIONS

