

Flow 90

Product Description

Flow 90 Recessed downlights utilise warm dimming technology. As the downlight dims the colour temperature warms up from 3000K evenly through to 1900K, creating an atmosphere that is relaxed and intimate, perfect for hospitality applications.

The COB Chip and reflector are deeply housed to reduce glare, while maintaining a compact size in this simple neat fitting.

Available in both fixed and adjustable versions.

Fixed version available in IP44 or IP20 Version

Product Details

Application	General Illumination
Trim Colours	White
Materials	Aluminium body
LED	Sharp COB LED

Technical Data

Input Power	240V
Power Consumption	16W
CRI	>92
Lumen Maintenance	70% at 33 000 hrs
Dimming	Leading Edge Triac Trailing Edge Triac
Cut Out	90mm
Beam Angle	30°/60°
Tilt (on adjustable model)	25°
Warranty	5 year limited warranty

Luminous Flux

Current	Power	Luminous Flux	CCT	CRI
25mA	3W	46lm	1970K	>92
50mA	4W	80lm	2022K	>92
100mA	6W	210lm	2508K	>92
200mA	10W	451lm	2843K	>92
300mA	15W	669lm	2962K	>92
350mA	16W	728lm	2982K	>92

Order Information

Specify fitting options as per example below to order.

Example: **FL9 - F - 3 - NB**

Fitting	Housing	Colour	Beam
FL9		3	
FL9 Flow 90	F Fixed A Adjustable	3 White	NB Narrow Beam (35°) WB Wide Beam (60°)
FL9-IP IP44	F Fixed		

