

Linie-F4C

9W Fixed Linear Recessed Downlight

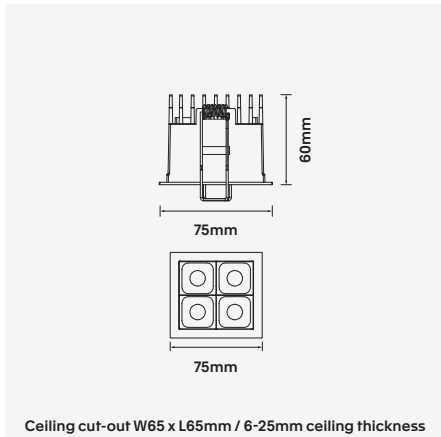


Luminaire Finishes

White (WH) Black (BK)

Interchangeable Baffle Finishes

White (WH) Black (BK) Gold (GD)
 Silver (SV)



WATTAGE 9W
UGR <19
CRI (Ra) >90
Bluetooth
Z
bati
CE
WARRANTY 5YR

3-Step
24° / 40°
65 x 65
IP 44
Recessed

Fixed recessed LED architectural downlight series provides symmetrical, low-glare light distribution within a compact, linear housing. Available in multiple baffle finished to suit a wide variety of applications. Minimal trim for a seamless look.

Comes quality constructed using a die-cast aluminium structure with high grade polycarbonate secondary baffle optics. Integrating OSRAM LED technology with a TRIDONIC control gear, the Linie series comes with a 5 year warranty.

- Luminaire wattage: 9W (System 11W)
- Luminous flux: 650-700Lm²
- Luminaire efficacy: 59Lm/W¹
- Correlated colour temperature: 3000K, 4000K
- Colour rendering index: >90³
- Mac-Adams Ellipse: 3-SDCM
- LED brand: Osram SMD LED
- Glare control: <19
- Symmetrical distribution: 24°, 40°
- Outer trim: Width 75mm x Length 75mm
- Ceiling cut-out Width 65mm x Length 65mm
- Ingress protection rating: IP44
- Luminaire finishes: White, Black
- Baffle options: White, Black, Gold, Silver⁴
- Longevity: >50,000Hrs L80 B10
- Driver: Tridonic non-dimmable LED driver as standard
- Dimming: DALI-2, BLE (basicDIM Wireless / Casambi) on request⁴
- Weight: 220g (inc. non-dimmable driver)
- Warranty: 5 years⁵

Model	LED Output ²	Luminous Flux ²	LED Wattage	System Wattage	CCT	CRI ³	Distribution
LINEIE-F4C-9W-3K-24	800Lm	650Lm	9W	11W	3000K	>90	24°
LINEIE-F4C-9W-4K-24	850Lm	700Lm	9W	11W	4000K	>90	24°
LINEIE-F4C-9W-3K-40	800Lm	650Lm	9W	11W	3000K	>90	40°
LINEIE-F4C-9W-4K-40	850Lm	700Lm	9W	11W	4000K	>90	40°

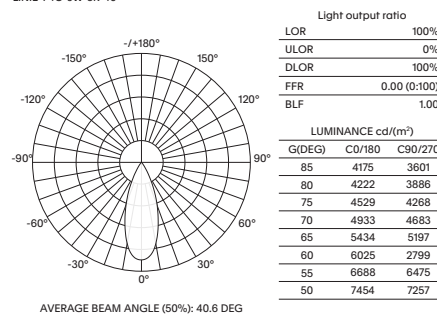
For Non-dimming add suffix ND
For DALI-2 dimming add suffix D
For BLUETOOTH dimming add suffix BT

Example product order code configuration: LINEIE-F4C-9W-3K-40-ND-(WH/BK)

Model	Wattage	CCT	Distribution	Driver	Luminaire Finish / Baffle Finish					
LINEIE-F4C	+	9W	+	3K	+	40	+	ND	+	WH/BK

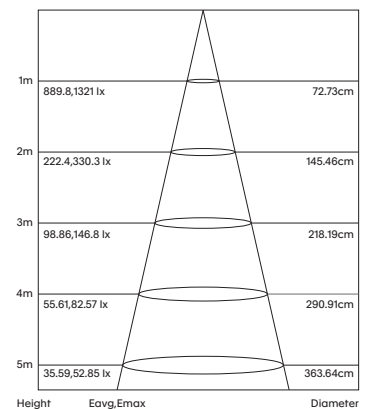
Light Distribution

LINEIE-F4C-9W-3K-40



Room Reflectance	Utilisation Factors																				
	Room Index																				
Ceiling	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	70	50	20	89	93	98	100	103	105	107	109	111

Cone Diagram



1 Luminaire efficacy based on CCT 3000K; CCT variation will alter efficacy
2 +/- 10% stated initial LED and luminous flux tolerance
3 Colour Rendering Index; >90 Standard (Osram SMD series)
4 Charges apply for non-standard colour/s and dimming options
5 Five year manufacturer's warranty covering product defects and performance deficiencies