

Order Code: NMB80WW

NIMBUS Recessed downlight 10W - 3000K - Fixed output



Features

- Efficacy - 80 lm/W
- Low profile recessed downlight suitable for corridors and toilets
- CRI: Ra>80

Construction

- Die-cast aluminium body finished in white (RAL 9010)
- Low glare Tp(b) rated opal PMMA diffuser
- Remote driver
- Supplied as standard with neutral white (4000K) LED

Installation Notes

Recessed into plasterboard or exposed grid ceiling via spring clips
To Specify

NIMBUS Recessed downlight 10W - 3000K - Fixed output as per
Tamlite NIMBUS range.

IP20

IK04

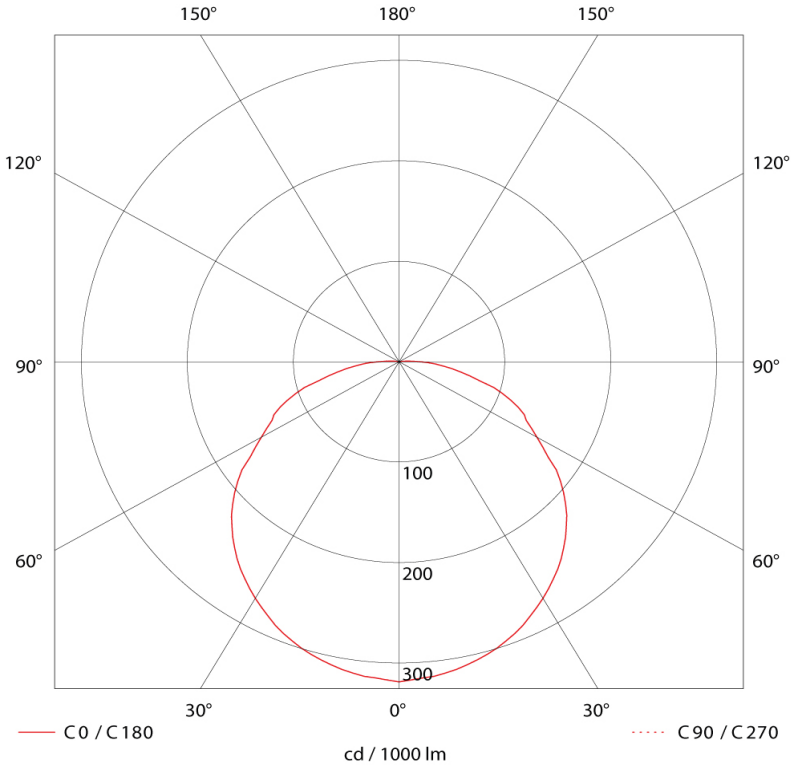


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Technical Data

General		Electrical		Driver	
Luminaire Wattage (W)	10	Rated Input Current (A)	0.05	Driver Current (mA)	250
Weight (kg)	0.22	Power Factor (pf)	0.9	Forward Voltage (V)	35-45
Operating Temperature (ta °C)	0° - 25°	Input Voltage Range (VAC)	200-240	Driver Lifetime (HRS)	50000
Light Output		Inrush Current Peak (A)	30		
Lumens (lm)	800	Surge Protection (kV)	2		
Efficacy (lm/W)	80	Total Harmonic Distortion (THD)	<20%		
Beam Angle (FWHM°)	116	Output LF Ripple	±1%		
Life		Conductor Size (mm)	0.75		
L90 Lifetime (HRS)	36000	Terminal Type	2-pole screw		
L80 Lifetime (HRS)	36000	LED			
L70 Lifetime (HRS)	36000	CCT (K)	3000		
		CRI	80		
		Macadam Ellipses	<4		

Photometrics



Dimensions

