

Order Code: NMB120WWDM3

NIMBUS Recessed Downlight 12W - Dimmable DALI - Emergency - 3000K



Features

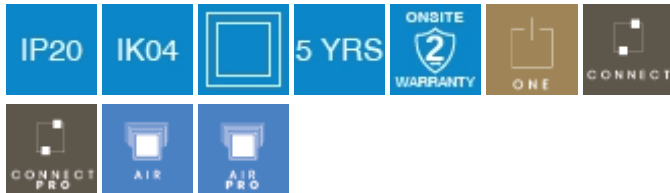
- Efficacy - 100 lm/W
- Low profile recessed downlight suitable for corridors and toilets
- CRI: Ra>80

Construction

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

To Specify

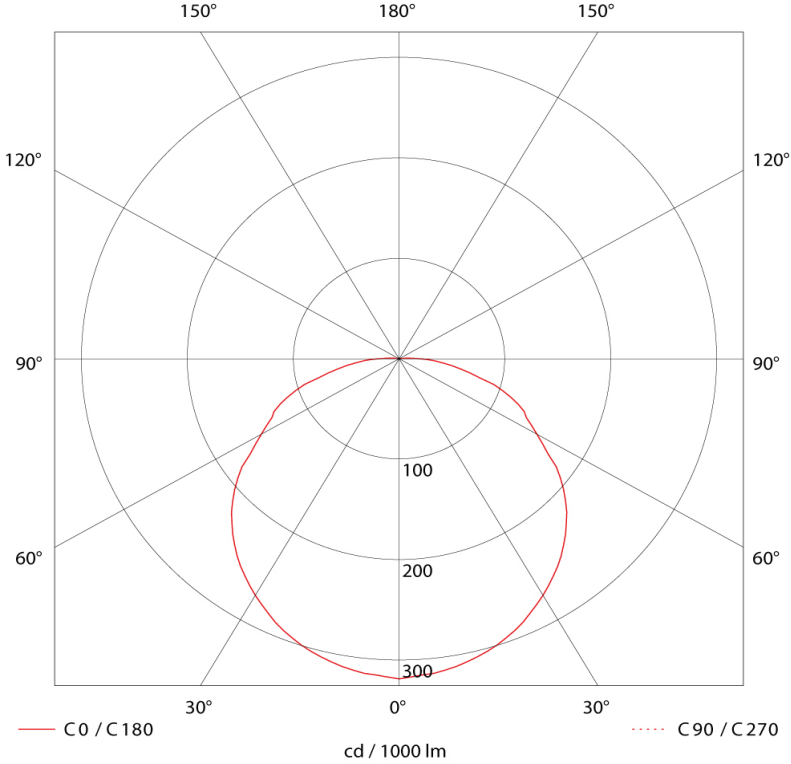
NIMBUS Recessed Downlight 12W - Dimmable DALI - Emergency - 3000K as per Tamlite NIMBUS range.



Technical Data

General		Electrical		Driver	
Luminaire Wattage (W)	12	Rated Input Current (A)	0.07	Driver Current (mA)	300
Weight (kg)	0.99	Power Factor (pf)	0.91	Forward Voltage (V)	35-45
Operating Temperature (°C)	5 to 25	Input Voltage Range (VAC)	220-240	Driver Lifetime (HRS)	50000
Light Output		Inrush Current Peak (A)	20.4	Emergency	
Lumens (lm)	1200	Surge Protection (kV)	1	Emergency Lumen	270
Efficacy (lm/W)	100	Total Harmonic Distortion (THD)	<20%	Operating	
Beam Angle (FWHM°)	116	Output LF Ripple	±4%	Emergency Wattage (W)	3
Life		Conductor Mains = 0.25 - 1.5 Control = 0.5 - 1.5			
L90 Lifetime (HRS)	20000	Size (mm)			
L80 Lifetime (HRS)	41000	Terminal Type	4-pole + 2-pole grip-wire		
L70 Lifetime (HRS)	64000	LED			
		CCT (K)	3000		
		CRI	80		
		Macadam Ellipses	<4		

Photometrics



Dimensions

