

IP20

IP20 perfect for internal applications

DIM

DALI dimmable option available

CRI>80

CRI 80 providing true colour appearance

WARRANTY

Warranty

5 years

FEATURES & BENEFITS

Quick and easy installation with springs

JADE RDX

12W Adjustable round recessed spotlight

FEATURES

IP rating	IP20
IK rating	IK04
CSP Switchable	Single CCT
Tiltable (°)	90
UGR	UGR<22
Dimmable Option	Yes
LED Lifetime	L70 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM3
Emergency Option	No
Rotation angle (°)	350

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	0°C - 35°C
Weight	0.570
Insulation Coverable	No
Inrush Current	N/A
Cut Out Size	96
Construction Material	Cast Aluminium
UK Bathroom Zone	N/A
Maximum ceiling thickness	20 mm
SELV	Yes
Electric Class (1, 2, 3)	II
Suitable for coastal areas	No
Part B Fire Rating	No

PHOTOMETRICS @ 25°C

Product code	Finish	W	Colour	Beam	lm	lm/W	Energy
DO272WW05	Black	12W	3000K	38°	1400	83	A t G F
DO272WW30	White	12W	3000K	38°	1400	83	A t G F
DO272NW05	Black	12W	4000K	38°	1450	83	A t G F
DO272NW30	White	12W	4000K	38°	1450	83	A t G F

WIRING INFORMATION

Cable / Flying Lead	0.75-2.5mm2
Cable Required for Connector	H03
Type of Wiring Required	Parallel

LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone
N/A (intergrated driver)	220-240V	Yes	Yes	N/A

ACCESSORIES

CD140	Dimmable DALI constant current converter	Sold Separately
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