



collingwood

- IP20** IP20 perfect for internal applications
- Dim** DALI dimmable option available
- >80Ra** CRI 80 providing true colour appearance

## JADE RDX

### Features

IP rating	IP20
IK rating	IK04
CSP Switchable	Single CCT
Tilttable	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)	2
Suitable for coastal areas	No
Part B Fire Rating	No

### Guarantee

Warranty 5 years

### Features & benefits

- Quick and easy installation with springs

### Photometrics @ 25°C

Product Code	Finish	W	Colour	Beam	lm	lm/W	Energy
DO272WW05	Black	12W	3000K	38°	1400	83	
DO272WW30	White	12W	3000K	38°	1400	83	
DO272NW05	Black	12W	4000K	38°	1450	83	
DO272NW30	White	12W	4000K	38°	1450	83	

### Wiring Information

Cable / Flying Lead	0.75-2.5mm <sup>2</sup>
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
-------	--	-----------------

