



# DOWNLIGHT LED RCA 3.0



## Advantages

- Ability to direct the light beam as desired
- Quick and easy installation
- Branded components
- Solid aluminum housing

IP20









230V











### Downlight LED RCA 3.0 1

DWN3RA.10.019.8E2000	19	1400	2000	>80	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.8E2500	19	1850	2500	>80	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.9D2700	19	1900	2700	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.9D3000	19	1900	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.9D4000	19	2000	4000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.9E3000	19	1750	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.9E4200	19	1600	4200	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.9E5700	19	2050	5700	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.9F3000	19	1750	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.9G3000	19	1950	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.9G3500	19	2000	3500	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.10.019.9G4000	19	2150	4000	>90	20	15°, 25°, 35°, 60°	1.1kg









### Downlight LED RCA 3.0 2

							
DWN3RA.20.025.8E2000	25	1750	2000	>80	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.8E2500	25	2400	2500	>80	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.9D2700	25	2500	2700	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.9D3000	25	2500	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.9D4000	25	2600	4000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.9E3000	25	2250	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.9E4200	25	2000	4200	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.9E5700	25	2600	5700	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.9F3000	25	2200	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.9G3000	25	2500	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.9G3500	25	2500	3500	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.20.025.9G4000	25	2700	4000	>90	20	15°, 25°, 35°, 60°	1.1kg

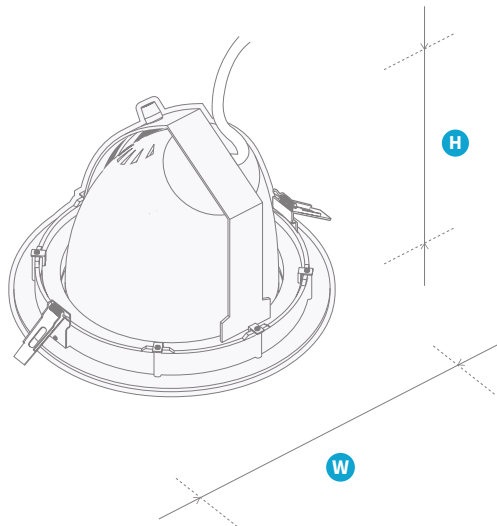
### Downlight LED RCA 3.0 3

							
DWN3RA.30.031.8E2000	31	2000	2000	>80	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.8E2500	31	2900	2500	>80	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.9D2700	31	3100	2700	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.9D3000	31	3100	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.9D4000	31	3200	4000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.9E3000	31	2700	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.9E4200	31	2400	4200	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.9E5700	31	3150	5700	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.9F3000	31	2650	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.9G3000	31	3000	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.9G3500	31	3000	3500	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.30.031.9G4000	31	3250	4000	>90	20	15°, 25°, 35°, 60°	1.1kg

### Downlight LED RCA 3.0 4

							
DWN3RA.40.037.8E2000	37	2350	2000	>80	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.8E2500	37	3450	2500	>80	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.9D2700	37	3650	2700	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.9D3000	37	3650	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.9D4000	37	3800	4000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.9E3000	37	3100	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.9E4200	37	2800	4200	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.9E5700	37	3650	5700	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.9F3000	37	3050	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.9G3000	37	3450	3000	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.9G3500	37	3500	3500	>90	20	15°, 25°, 35°, 60°	1.1kg
DWN3RA.40.037.9G4000	37	3800	4000	>90	20	15°, 25°, 35°, 60°	1.1kg



# Dimensions and Logistics



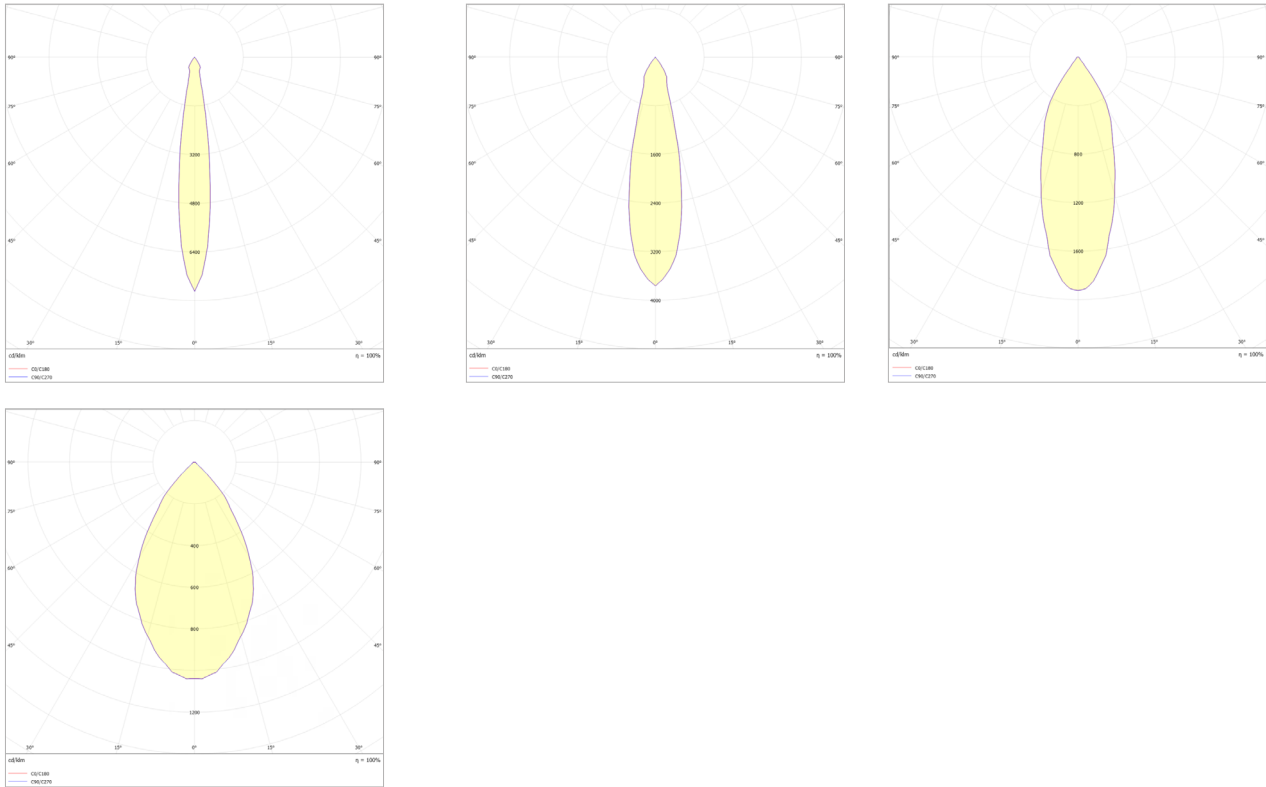
	H	W				
DWN3RA	150	170	DWN3RA	5	120	120x80

## Montage

Detailed installation diagram showing the light fixture being mounted into a ceiling. The diagram includes a legend for 'recessed mounting' and 'plaster board'.

-  **recessed mounting**
-  **plaster board**

# Luminous Intensity Distribution



# Available Configurations

Family	Power version	version	Power [W]	CRI	Diode type	CCT [K]	Lens material	Diffuser material	Beam angle	Type of control	Operating temperature [°C]	Warranty	Modifications
DWN3RA DOWNLIGHT LED RCA 3.0	1	0 Standard	019	8	D	2000	0 No lens	S35 ABS reflector glossy	015015	00 ON/OFF	2030 -20 °C +30 °C	05Y 5 years	B001
	1		19W	>80	COB	2000K			15°x15°				B001
	2		025	9	E	2500			25°x25°				W001
	2		25W	>90	COB Food/special app.	2500K			025025				White, RAL9016
	3	031		F	2700	35°x35°							
	3	31W		COB Premium Color	2700K	035035							
	4	037		G	3000	60°x60°							
	4	37W		COB Pre- mium White	3000K	060060							
						3500							
						4000							
					4000K								
					4200								
					4200K								
					5700								
					5700K								

Example product code:

DWN3RA.10.019.8E2000.0S35.035035.00.2030.05Y.W001