

NEAT

elegant and compact round recessed downlight range for lower output applications

DESIGN

WACO

DESCRIPTION

Compact ceiling recessed downlight made of steel and aluminium. Powder coated in either structural white or black paint. Neat is designed to personalise with accessories such as an anti-glare baffle, a softening patterned glass or a honeycomb louvre. The setup of the product allows an easy integration and even a combination of these accessories.

LED DATA

Cree COB modules integrated, ensuring a great performance and high system efficacy.

RANGE

The Neat range comes in a fixed version and a directional version, in the same design and format so that both can be perfectly combined in one installation. Various versions are available: 1000lm and 1800lm in 2700, 3000 and 4000K, both CRI80+ and CRI90+, both with either a fixed output driver or a DALI driver.

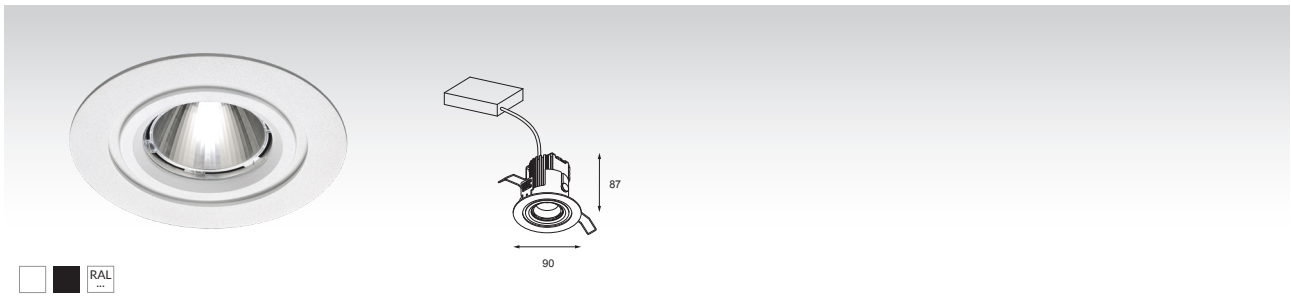
POWER SUPPLY

230V (LED driver included)

INSTALLATION

Ceiling recessed by means of torsion springs.

NEAT FIX



1000lm	W (system)	Lumens (system)	CRI	CCT	White structure	Black structure
spot 15°	8W	930lm	>80	2700K	370.01.RA.09.1	370.01.RA.17.1
	8W	980lm	>80	3000K	370.01.RB.09.1	370.01.RB.17.1
	8W	1060lm	>80	4000K	370.01.RC.09.1	370.01.RC.17.1
medium 35°	8W	920lm	>80	2700K	370.01.RA.09.2	370.01.RA.17.2
	8W	970lm	>80	3000K	370.01.RB.09.2	370.01.RB.17.2
	8W	1050lm	>80	4000K	370.01.RC.09.2	370.01.RC.17.2
flood 50°	8W	910lm	>80	2700K	370.01.RA.09.3	370.01.RA.17.3
	8W	960lm	>80	3000K	370.01.RB.09.3	370.01.RB.17.3
	8W	1040lm	>80	4000K	370.01.RC.09.3	370.01.RC.17.3

1000lm	W (system)	Lumens (system)	CRI	CCT	White structure	Black structure
spot 15°	10W	850lm	>90	2700K	370.01.RD.09.1	370.01.RD.17.1
	10W	900lm	>90	3200K BBBL	370.01.BE.09.1	370.01.BE.17.1
	10W	950lm	>90	4000K	370.01.RF.09.1	370.01.RF.17.1
medium 35°	10W	840lm	>90	2700K	370.01.RD.09.2	370.01.RD.17.2
	10W	890lm	>90	3200K BBBL	370.01.BE.09.2	370.01.BE.17.2
	10W	940lm	>90	4000K	370.01.RF.09.2	370.01.RF.17.2
flood 50°	10W	830lm	>90	2700K	370.01.RD.09.3	370.01.RD.17.3
	10W	880lm	>90	3200K BBBL	370.01.BE.09.3	370.01.BE.17.3
	10W	930lm	>90	4000K	370.01.RF.09.3	370.01.RF.17.3

1000lm DALI	W (system)	Lumens (system)	CRI	CCT	White structure	Black structure
spot 15°	8W	930lm	>80	2700K	370.01.RA.09.1.DALI	370.01.RA.17.1.DALI
	8W	980lm	>80	3000K	370.01.RB.09.1.DALI	370.01.RB.17.1.DALI
	8W	1060lm	>80	4000K	370.01.RC.09.1.DALI	370.01.RC.17.1.DALI
medium 35°	8W	920lm	>80	2700K	370.01.RA.09.2.DALI	370.01.RA.17.2.DALI
	8W	970lm	>80	3000K	370.01.RB.09.2.DALI	370.01.RB.17.2.DALI
	8W	1050lm	>80	4000K	370.01.RC.09.2.DALI	370.01.RC.17.2.DALI
flood 50°	8W	910lm	>80	2700K	370.01.RA.09.3.DALI	370.01.RA.17.3.DALI
	8W	960lm	>80	3000K	370.01.RB.09.3.DALI	370.01.RB.17.3.DALI
	8W	1040lm	>80	4000K	370.01.RC.09.3.DALI	370.01.RC.17.3.DALI

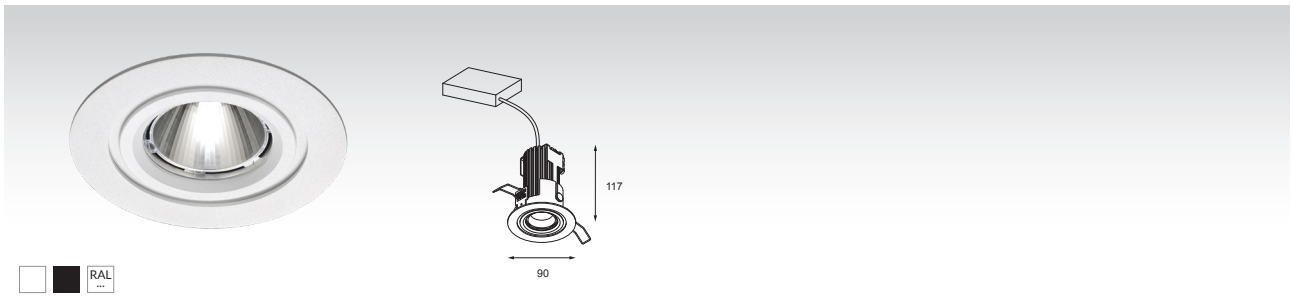
1000lm DALI	W (system)	Lumens (system)	CRI	CCT	White structure	Black structure
spot 15°	10W	850lm	>90	2700K	370.01.RD.09.1.DALI	370.01.RD.17.1.DALI
	10W	900lm	>90	3200K BBBL	370.01.BE.09.1.DALI	370.01.BE.17.1.DALI
	10W	950lm	>90	4000K	370.01.RF.09.1.DALI	370.01.RF.17.1.DALI
medium 35°	10W	840lm	>90	2700K	370.01.RD.09.2.DALI	370.01.RD.17.2.DALI
	10W	890lm	>90	3200K BBBL	370.01.BE.09.2.DALI	370.01.BE.17.2.DALI
	10W	940lm	>90	4000K	370.01.RF.09.2.DALI	370.01.RF.17.2.DALI
flood 50°	10W	830lm	>90	2700K	370.01.RD.09.3.DALI	370.01.RD.17.3.DALI
	10W	880lm	>90	3200K BBBL	370.01.BE.09.3.DALI	370.01.BE.17.3.DALI
	10W	930lm	>90	4000K	370.01.RF.09.3.DALI	370.01.RF.17.3.DALI

Photometric tests have been performed without accessories (baffle, glass and honeycomb).

Weight	Light source	Driver	Ceiling cutout	Ceiling thickness
0,44Kg	LED included	LED driver included	Ø 82mm	1 - 25mm



NEAT FIX



1800lm	W (system)	Lumens (system)	CRI	CCT	White structure	Black structure
spot 15°	17W	1610lm	>80	2700K	370.01.RG.09.1	370.01.RG.17.1
	17W	1710lm	>80	3000K	370.01.RH.09.1	370.01.RH.17.1
	17W	1840lm	>80	4000K	370.01.RI.09.1	370.01.RI.17.1
medium 35°	17W	1590lm	>80	2700K	370.01.RG.09.2	370.01.RG.17.2
	17W	1690lm	>80	3000K	370.01.RH.09.2	370.01.RH.17.2
	17W	1820lm	>80	4000K	370.01.RI.09.2	370.01.RI.17.2
flood 50°	17W	1570lm	>80	2700K	370.01.RG.09.3	370.01.RG.17.3
	17W	1670lm	>80	3000K	370.01.RH.09.3	370.01.RH.17.3
	17W	1800lm	>80	4000K	370.01.RI.09.3	370.01.RI.17.3

1800lm	W (system)	Lumens (system)	CRI	CCT	White structure	Black structure
spot 15°	20W	1470lm	>90	2700K	370.01.RJ.09.1	370.01.RJ.17.1
	20W	1530lm	>90	3200K BBBL	370.01.BK.09.1	370.01.BK.17.1
	20W	1630lm	>90	4000K	370.01.RL.09.1	370.01.RL.17.1
medium 35°	20W	1450lm	>90	2700K	370.01.RJ.09.2	370.01.RJ.17.2
	20W	1530lm	>90	3200K BBBL	370.01.BK.09.2	370.01.BK.17.2
	20W	1600lm	>90	4000K	370.01.RL.09.2	370.01.RL.17.2
flood 50°	20W	1430lm	>90	2700K	370.01.RJ.09.3	370.01.RJ.17.3
	20W	1490lm	>90	3200K BBBL	370.01.BK.09.3	370.01.BK.17.3
	20W	1710lm	>90	4000K	370.01.RL.09.3	370.01.RL.17.3

1800lm DALI	W (system)	Lumens (system)	CRI	CCT	White structure	Black structure
spot 15°	17W	1610lm	>80	2700K	370.01.RG.09.1.DALI	370.01.RG.17.1.DALI
	17W	1710lm	>80	3000K	370.01.RH.09.1.DALI	370.01.RH.17.1.DALI
	17W	1840lm	>80	4000K	370.01.RI.09.1.DALI	370.01.RI.17.1.DALI
medium 35°	17W	1590lm	>80	2700K	370.01.RG.09.2.DALI	370.01.RG.17.2.DALI
	17W	1690lm	>80	3000K	370.01.RH.09.2.DALI	370.01.RH.17.2.DALI
	17W	1820lm	>80	4000K	370.01.RI.09.2.DALI	370.01.RI.17.2.DALI
flood 50°	17W	1570lm	>80	2700K	370.01.RG.09.3.DALI	370.01.RG.17.3.DALI
	17W	1670lm	>80	3000K	370.01.RH.09.3.DALI	370.01.RH.17.3.DALI
	17W	1800lm	>80	4000K	370.01.RI.09.3.DALI	370.01.RI.17.3.DALI

1800lm DALI	W (system)	Lumens (system)	CRI	CCT	White structure	Black structure
spot 15°	20W	1470lm	>90	2700K	370.01.RJ.09.1.DALI	370.01.RJ.17.1.DALI
	20W	1530lm	>90	3200K BBBL	370.01.BK.09.1.DALI	370.01.BK.17.1.DALI
	20W	1630lm	>90	4000K	370.01.RL.09.1.DALI	370.01.RL.17.1.DALI
medium 35°	20W	1450lm	>90	2700K	370.01.RJ.09.2.DALI	370.01.RJ.17.2.DALI
	20W	1530lm	>90	3200K BBBL	370.01.BK.09.2.DALI	370.01.BK.17.2.DALI
	20W	1600lm	>90	4000K	370.01.RL.09.2.DALI	370.01.RL.17.2.DALI
flood 50°	20W	1430lm	>90	2700K	370.01.RJ.09.3.DALI	370.01.RJ.17.3.DALI
	20W	1490lm	>90	3200K BBBL	370.01.BK.09.3.DALI	370.01.BK.17.3.DALI
	20W	1710lm	>90	4000K	370.01.RL.09.3.DALI	370.01.RL.17.3.DALI

Photometric tests have been performed without accessories (baffle, glass and honeycomb).

Weight	Light source	Driver	Ceiling cutout	Ceiling thickness
0.52Kg	LED included	LED driver included	Ø 82mm	1 - 25mm



NEAT ACCESSORIES



Description	Order code
honeycomb louvre	370.00.1.17.0
patterned glass	370.00.2.00.0
white baffle	370.00.3.09.0
black baffle	370.00.3.17.0
custom RAL colour baffle	code upon request