



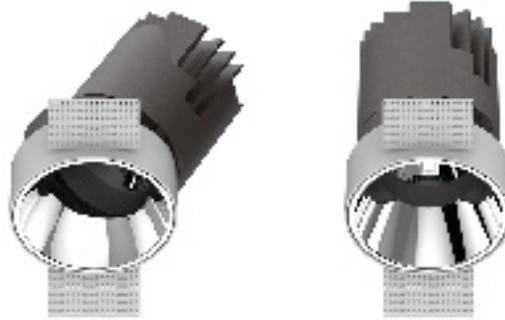


Nucleo

5W	410 Lm / 410 Lm / 410 Lm	
10W	820 Lm / 820 Lm / 820 Lm	
20W	1700 Lm / 1700 Lm / 1700 Lm	
30W	2520 Lm / 2520 Lm / 2520 Lm	



Scope of application

Commercial / Office / Conference Halls
and Classrooms / Medical / Advertising

Description

Nucleo is a downlight round LED lighting
which can perfectly replace conventional
background recessed light sources.

Advantages

Low light pollution, excellent eye
protection.

Fitting

Fitting made of cast and finished aluminium
alloy, frosted-white, grey or black powder
coated.

Optics

Transparent and tempered PC or glass
lens.

General Information

Mounting type: Suspended, Surface-
mounted, Flush-mounted
LED type: COB
Voltage: 110-240 VAC / 50-60 Hz
Operating temperature: -10 / +45
UGR: <19
CRI: >80
PF: >0.95
Angle: 12/24/40

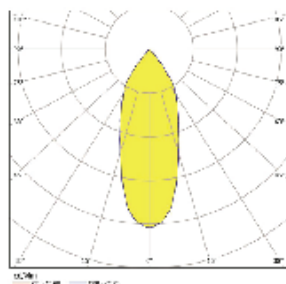
Technical data

Code	Power ^[W]	Luminosity ^[Lm]	Efficiency ^[Lm / W]	Colour Temp. ^[K]	Dimensions ^[mm]	Weight ^[kg]
DS05WW-MW/S/BK	5	410	82	3000	φ60x85 / φ55	0.7
DS05NW-MW/S/BK	5	410	82	4000	φ60x85 / φ55	0.7
DS05W-MW/S/BK	5	410	82	6000	φ60x85 / φ55	0.7
DS10WW-MW/S/BK	10	820	82	3000	φ82x103 / φ75	0.9
DS10NW-MW/S/BK	10	820	82	4000	φ82x103 / φ75	0.9
DS10W-MW/S/BK	10	820	82	6000	φ82x103 / φ75	0.9
DS15WW-MW/S/BK	20	1700	85	3000	φ105X126 / φ95	1.1
DS15NW-MW/S/BK	20	1700	85	4000	φ105X126 / φ95	1.1
DS15W-MW/S/BK	20	1700	85	6000	φ105X126 / φ95	1.1
DS20WW-MW/S/BK	30	2520	84	3000	φ128X148 /	1.2
DS20NW-MW/S/BK	30	2520	84	4000	φ128X148 /	1.2
DS20W-MW/S/BK	30	2520	84	6000	φ128X148 /	1.2

Accessories

Product code	Suspension system	Application system	Embedding clips	Emergency kit	0-10V Dim. driver	DALI Driver	Sensor
ALL CODES			Yes	External	0-10	Yes	External

Photometric diagrams



Similar products

Stella



8W	420 Lm / 490 Lm / 500 Lm
12W	740 Lm / 850 Lm / 870 Lm
18W	1220 Lm / 1370 Lm / 1400 Lm
24W	1260 Lm / 1470 Lm / 1500 Lm
30W	2240 Lm / 2520 Lm / 2620 Lm

Atria



9W	680 Lm / 720 Lm / 740 Lm
16W	1100 Lm / 1280 Lm / 1350 Lm
22W	1580 Lm / 1680 Lm / 1780 Lm
30W	2120 Lm / 2300 Lm / 2400 Lm

Dolux



9W	820 Lm / 840 Lm / 855 Lm
15W	1380 Lm / 1395 Lm / 1425 Lm
18W	1650 Lm / 1680 Lm / 1710 Lm
25W	2300 Lm / 2325 Lm / 2375 Lm
35W	3220 Lm / 3255 Lm / 3325 Lm

Denso TL



5W	350 Lm / 360 Lm / 380 Lm
10W	700 Lm / 720 Lm / 750 Lm
15W	1120 Lm / 1150 Lm / 1180 Lm
20W	1400 Lm / 1440 Lm / 1500 Lm