

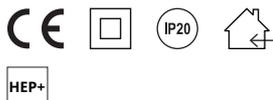
Astral Downlight D126



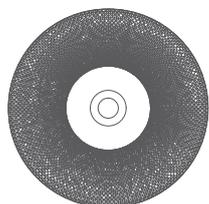
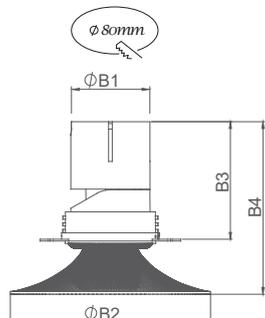
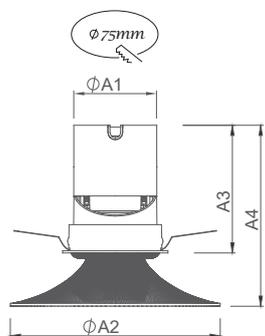
Downlight
Integrated power supply

Colour
○ Weiß

Features



Features



Tolerance: ±2mm

Electrical system

Total power consumption:	15 + 8 W
Power input:	220-240Vac, 50/60Hz
Operating temperature:	-10 °C ~ 35 °C
Power factor:	>0.95
Protection class:	Class II
Control protocol:	HEP+

Light source

LED type:	COB/SMB
Luminous flux:	1200 lm
Colour temperature (CCT):	Tunable White (2700-5700 K) + RGBW
Colour consistency (SDCM):	≤2
Colour rendering index (CRI):	Ra >90
Beam angle (BA):	15° / 24° / 36° / 50°

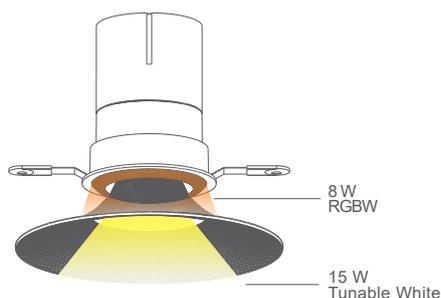
Housing

Material:	Aluminium
Weight:	x,x kg

Warranty

Period:	5 years
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Light distribution



Nomenclature

Type	Series name	System power	CCT	CRI	Beam angle	Control	Colour
DL06	Astral	23 (15/8W)	TW (2700-5700K)	90 (90)	15 (15°)	8 (HEP+)	01 (White)
					24 (24°)		
					36 (36°)		
					50 (50°)		

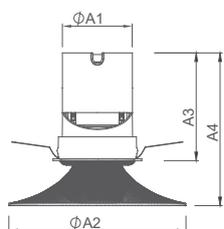
*Applicable model DL0623TW90xx801-yy (yy: see page 2)

Astral P46

Nomenclature - Variants / Dimensions DL0623TW90xx801-yy

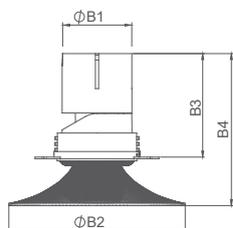
Ausführung	Typ	Abmessungen				Hole circle / Cut-out
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Built



	A1	A2	A3	A4	Hole circle / Cut-out
-01	64,6	163,6	100,2	142,0	75
-02	64,6	280,3	100,2	178,2	75

Built-in - with trimless frame



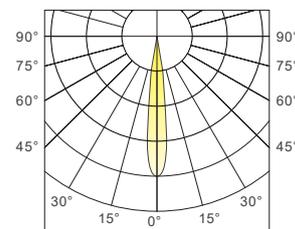
	B1	B2	B3	B4	Hole circle / Cut-out
-11	64,6	163,6	96,7	142,0	80
-12	64,6	280,3	96,7	178,2	80

Specifications in mm

Luminous intensity distribution curves

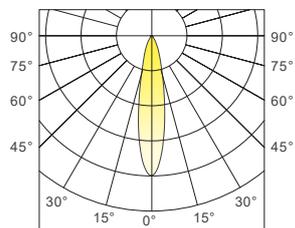
BA 15°

H (m)	En (lx)	S (sq.m)
1	7039	0,1
2	1759	0,3
3	782	0,7
4	439	1,3
5	281	2,0



BA 24°

H (m)	En (lx)	S (sq.m)
1	4609	0,1
2	1152	0,6
3	512	1,3
4	288	2,3
5	184	3,6



BA 36°

H (m)	En (lx)	S (sq.m)
1	2845	0,3
2	711	1,2
3	316	2,6
4	177	4,7
5	113	7,3

