

DOWN LIGHT

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ACUMEN



DOWN LIGHT

SURFACE MOUNTED RECESSED

The range of variety of the **Down Light** categories makes it irresistible to use. As users can find different wattages, color temperature, and beam angles, as well as different types, from the recessed surface, mounted, to suspended downlights.

Down Light families will allow the users to use them in their multiple applications.

VEGA C



LED ultra-thin downlight design is handy, simple, and easy to install. The anti-glare system provides visual comfort for the user. This light comes with a frosted acrylic diffuser for high light transmittance.

Material

Housing: Die-cast aluminium powder-coated

Color Finish: White

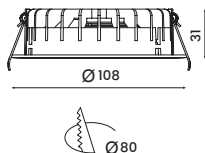
Reflector: Opal Acrylic

- DRIVERS ARE PROVIDED BY **TRIDONIC**



ACU D 20060

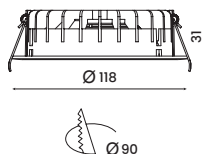
RTL



Wattage	Beam angle
5W	100°
Color Temperature	Lumen Output
3000k	400 LM
4000k	400 LM
6000k	400 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Recessed	≥ 90

ACU D 20061

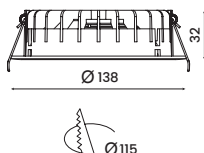
RTL



Wattage	Beam angle
7W	100°
Color Temperature	Lumen Output
3000k	560 LM
4000k	560 LM
6000k	560 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Recessed	≥ 90

ACU D 20062

RTL



Wattage

9W

Beam angle

100°

Color Temperature

3000k

4000k

6000k

Lumen Output

720 LM

720 LM

720 LM

Operation Temperature

-20°C~+40°C

Rated life hours

30,000 - 50,000H

Installation

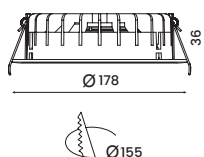
Recessed

CRI

≥ 90

ACU D 20063

RTL



Wattage

12W

Beam angle

100°

Color Temperature

3000k

4000k

6000k

Lumen Output

960 LM

960 LM

960 LM

Operation Temperature

-20°C~+40°C

Rated life hours

30,000 - 50,000H

Installation

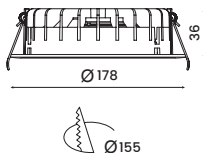
Recessed

CRI

≥ 90

ACU D 20064

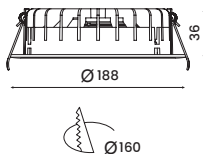
RTL



Wattage	Beam angle
15W	100°
Color Temperature	Lumen Output
3000k	1200 LM
4000k	1200 LM
6000k	1200 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Recessed	≥ 90

ACU D 20065

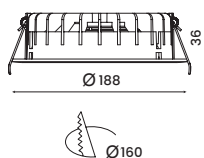
RTL



Wattage	Beam angle
20W	100°
Color Temperature	Lumen Output
3000k	1600 LM
4000k	1600 LM
6000k	1600 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Recessed	≥ 90

ACU D 20066

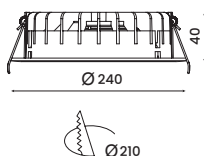
RTL



Wattage	Beam angle
25W	100°
Color Temperature	Lumen Output
3000k	2000 LM
4000k	2000 LM
6000k	2000 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Recessed	≥ 90

ACU D 20067

RTL



Wattage	Beam angle
30W	100°
Color Temperature	Lumen Output
3000k	2400LM
4000k	2400 LM
6000k	2400 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Recessed	≥ 90

MEGA

LED ultra-thin downlight design is handy, simple, and easy to install. The anti-glare system provides visual comfort for the user. This light comes with a frosted acrylic diffuser for high light transmittance.

Material

Housing: Die-cast aluminium powder-coated

Color Finish: White

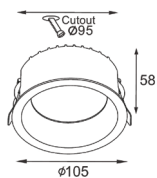
Reflector: Opal Acrylic

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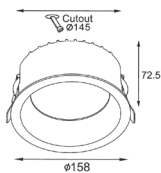
ACU DR 240001



Wattage	Beam angle
15W	85°
Color Temperature	Lumen Output
3000K	1423 LM
4000K	1503 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Recessed	≥ 90
Colors	

■ Black □ White

ACU DR 240002



Wattage	Beam angle
33W	85°
Color Temperature	Lumen Output
3000K	3532 LM
4000K	3661 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Recessed	≥ 90
Colors	

■ Black □ White

ACU DSM 240003



Wattage	Beam angle
8W	80°
Color Temperature	Lumen Output
3000K	635 LM
4000K	655 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Surface Mounted	≥ 90
Colors	
☒ Black / Black ☐ White / Silver ☐ White-White	
☐ White / Gold	

ACU DSM 240004



Wattage	Beam angle
15W	80°
Color Temperature	Lumen Output
3000K	1139 LM
4000K	1186 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Surface Mounted	≥ 90
Colors	
☒ Black / Black ☐ White / Silver ☐ White-White	
☐ White / Gold	

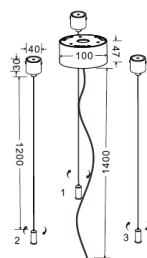


ACU DSM 240005



Wattage	Beam angle
30W	110°
Color Temperature	Lumen Output
3000K	3160 LM
4000K	3391 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Surface Mounted	≥ 90
Colors	
☒ Black / Black ☐ White / Silver ☐ White-White	
☐ White / Gold	

ACU DSM 240006



Wattage	Beam angle
120W	120°
Color Temperature	Lumen Output
3000K	14012 LM
Operation Temperature	Rated life hours
-20°C~+40°C	30,000 - 50,000H
Installation	CRI
Surface Mounted	≥ 90
Colors	
☐ White-White	







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