

DESIGN **COLLECTION**
CATALOGUE

ACUMEN

www.acumenlight.com

Introducing Design Collections,

A fusion of contemporary aesthetics and cutting-edge technology. With its sleek design, energy-efficient LED illumination, and customizable settings, Design Collections add a touch of elegance to any space.

Crafted from high-quality materials, they offer both longevity and easy installation. Versatile enough for residential and commercial applications, this sustainable lighting solution is a statement of style and Eco-consciousness. Elevate your space with Design Collections, where design meets functionality, and every corner is bathed in radiant elegance.



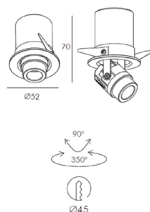
Peek

Collection

ACUIIEN

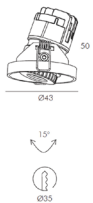
Note: Drivers are included with the lights for all operational functions.

ACU 230001

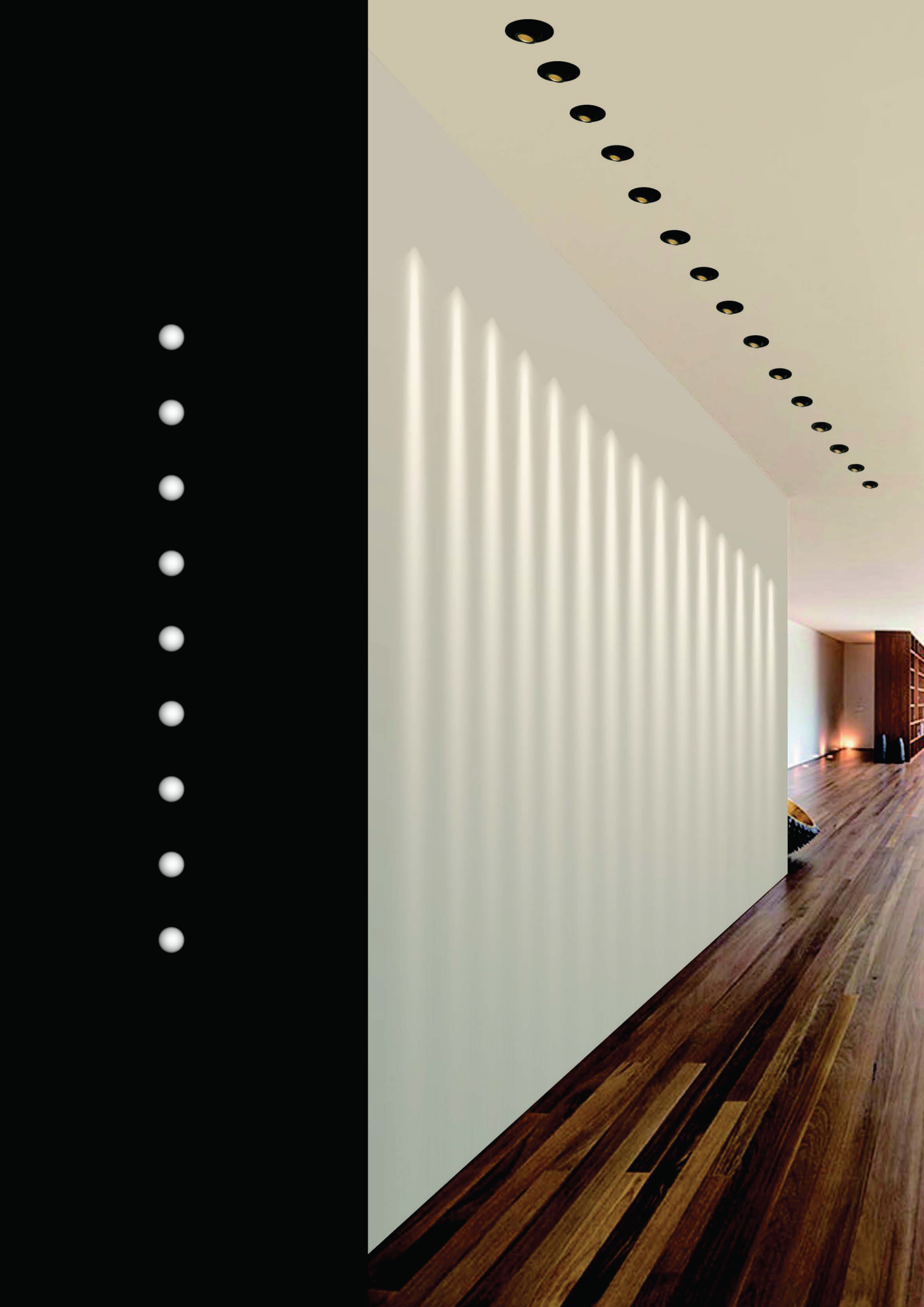


Wattage	Beam angle
3W	15° 24°
Color Temperature	Lumen Output
2700k	--
3000k	148 Lm
4000k	--
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut Out: Ø42mm	

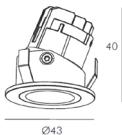
ACU 230002



Wattage	Beam angle
3W	15° →24°
Color Temperature	Lumen Output
3000k	65 Lm - 78Lm
4000k	--
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut Out: Ø35mm	

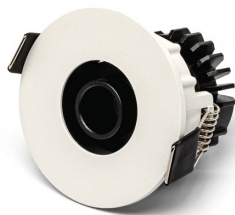


ACU 230003



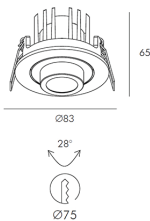
Wattage	Beam angle
3W	15° 24°
Color Temperature	Lumen Output
3000k	108 Lm
4000k	--
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut Out: Ø35mm	

ACU 230004



Wattage	Beam angle
3W	8°
Color Temperature	Lumen Output
3000k	128 Lm
4000k	--
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut Out: Ø60mm	

ACU 230005



Wattage	Beam angle
5W	5°
Color Temperature	Lumen Output
3000k	143 Lm
4000k	--
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut Out: Ø75mm	



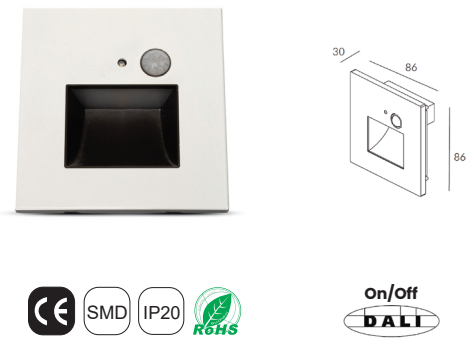
Step

Collection

ACUUMEN

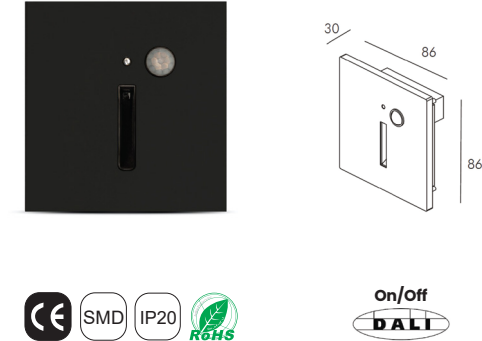
Note: Drivers are included with the lights for all operational functions.

ACU 237001



Wattage	Beam angle
1W	--
Color Temperature	Lumen Output
3000k	Decorative Lumen Effect
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥80	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Iron+PC
Cutting Section	Built in Sensor
Cut out: 86mm	

ACU 237002



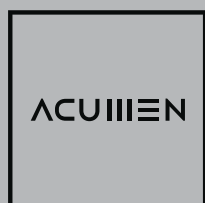
Wattage	Beam angle
1W	--
Color Temperature	Lumen Output
3000k	Decorative Lumen Effect
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥80	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Iron+PC
Cutting Section	Built in Sensor
Cut out: 86mm	





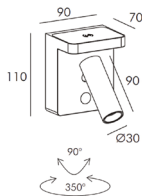
Orion

Collection



Note: Drivers are included with the lights for all operational functions.

ACU 236001



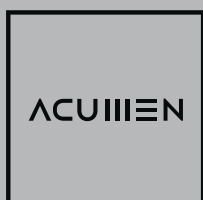
Wattage	Beam angle
7W	45°
Color Temperature	Lumen Output
3000k	Decorative
4000k	Lumen Effect
Installation	Rated Life Hours
Surface Mounted	30,000 - 50,000H
CRI	Colors
≥90	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut out: 86mm	





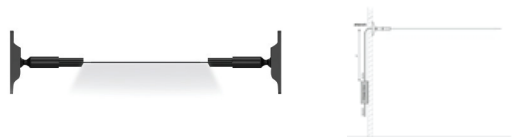
Moonline

Collection



Note: Drivers are included with the lights for all operational functions.

ACU MOON 01



Wattage	Beam angle
10 W/mW	120°

Color Temperature	Lumen Output
2700k 3000k	≈1000Lm/m
4000k 6000k	≈1000Lm/m

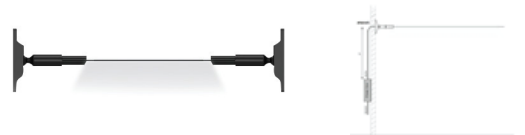
Installation	Rated Life Hours
Point to Point	30,000 - 50,000H

CRI	Colors
≥90	■ Black

Input Voltage	Materials
220V AC Via Attached Driver	Zinc alloy, spraying surface, steel belt (stainless steel)

Cutting Section	Dimension
29.4mm	L-6000mm

ACU MOON 02



Wattage	Beam angle
13.5 W/mW	120°

Color Temperature	Lumen Output
2700k 3000k	≈1320 Lm/m
4000k 6000k	≈1320 Lm/m

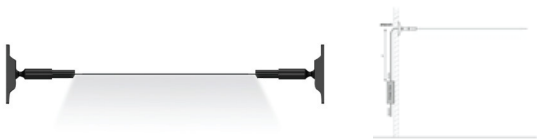
Installation	Rated Life Hours
Point to Point	30,000 - 50,000H

CRI	Colors
≥90	■ Black

Input Voltage	Materials
220V AC Via Attached Driver	Zinc alloy, spraying surface, steel belt (stainless steel)

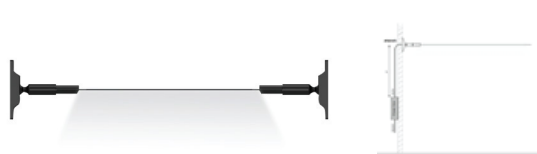
Cutting Section	Dimension
50mm	L-6000mm

ACU MOON 03



Wattage	Beam angle
8.7 W/m	120°
Color Temperature	Lumen Output
2700k 3000k	≈890 Lm/m
4000k 6000k	≈890 Lm/m
Installation	Rated Life Hours
Point to Point	30,000 - 50,000H
CRI	Colors
≥90	■ Black
Input Voltage	Materials
220V AC Via Attached Driver	Zinc alloy, spraying surface, steel belt (stainless steel)
Cutting Section	Dimension
50mm	L-12000mm

ACU MOON 04



Wattage	Beam angle
8.7 W/m	120°
Color Temperature	Lumen Output
2700k 3000k	≈890 Lm/m
4000k 6000k	≈890 Lm/m
Installation	Rated Life Hours
Point to Point	30,000 - 50,000H
CRI	Colors
≥90	■ Black
Input Voltage	Materials
220V AC Via Attached Driver	Zinc alloy, spraying surface, steel belt (stainless steel)
Cutting Section	Dimension
50mm	L-20000mm





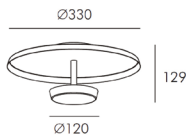
Glance

Collection

ACUUMEN

Note: Drivers are included with the lights for all operational functions.

ACU 234001



Wattage

12W

Beam angle

110°

Color Temperature

3000k
4000k

Lumen Output

Decorative
Lumen Effect

Installation

Wall Mounted

Rated Life Hours

30,000 - 50,000H

CRI

≥90

Colors

■ Black □ White

Input Voltage

220V AC Via Attached Driver

Materials

Iron + Aluminum

Cutting Section

--

ACU 234002



Wattage

12W

Beam angle

110°

Color Temperature

3000k
4000k

Lumen Output

Decorative
Lumen Effect

Installation

Suspended

Rated Life Hours

30,000 - 50,000H

CRI

≥90

Colors

■ Black □ White

Input Voltage

220V AC Via Attached Driver

Materials

Iron + Aluminum

Cutting Section

--





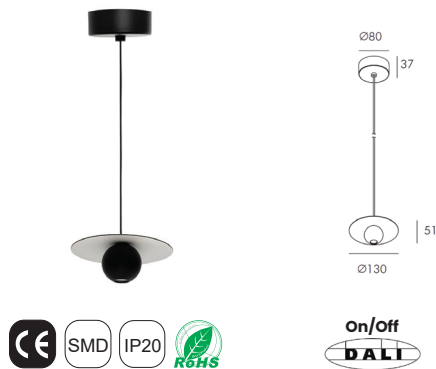
Drop

Collection

ACUUMEN

Note: Drivers are included with the lights for all operational functions.

ACU 238001



Wattage	Beam angle
5W	20° 35°
Color Temperature	Lumen Output
3000k	341 Lm
4000k	--
Installation	Rated Life Hours
Suspended	30,000 - 50,000H
CRI	Colors
≥90	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
--	





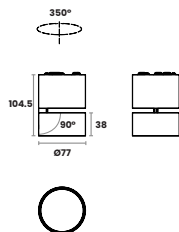
Bianca

Collection

ACUIIEN

Note: Drivers are included with the lights for all operational functions.

ACU 200101



Wattage

13W

Beam angle

12° 25° 38°

Color Temperature

2700k

3000k

4000k

Lumen Output

1000 Lm

1079 Lm

1248 Lm

Installation

Surface mounted

Rated Life Hours

30,000 - 50,000H

CRI

≥90

Colors

■ Black □ White

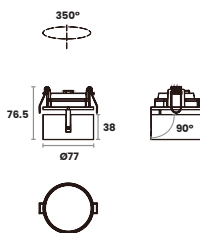
Input Voltage

220V AC Via Attached Driver

Materials

Powder Coated Aluminium

ACU 200102



Wattage

13W

Beam angle

12° 25° 38°

Color Temperature

3000k

4000k

Lumen Output

1079 Lm

1248 Lm

Installation

Recessed

Rated Life Hours

30,000 - 50,000H

CRI

≥90

Colors

■ Black □ White

Input Voltage

220V AC Via Attached Driver

Materials

Powder Coated Aluminium

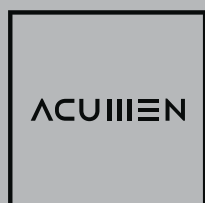
Cutting Section

Cut Out: Ø72 mm



Helene

Collection



Note: Drivers are included with the lights for all operational functions.

ACU 200801



Wattage	Beam angle
12x2W	12° 24° 36°
Color Temperature	Lumen Output
3000k	1800 Lm
4000k	1064 Lm
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ Black
Input Voltage	Materials
220V AC Via Attached Driver	Powder Coated Aluminium
Cutting Section	
Cut Out Ø305mm	

ACU 200802



Wattage	Beam angle
24x2W	12° 24° 36°
Color Temperature	Lumen Output
3000k	3600 Lm
4000k	4128 Lm
Installation	Rated Life Hours
Surface Mounted	30,000 - 50,000H
CRI	Colors
≥90	■ Black
Input Voltage	Materials
220V AC Via Attached Driver	Powder Coated Aluminium
Cutting Section	
Cut Out Ø605mm	

ACU 200803



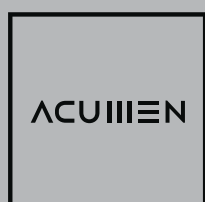
Wattage	Beam angle
36x2W	12° 24° 36°
Color Temperature	Lumen Output
3000k	5400 Lm
4000k	6192 Lm
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ Black
Input Voltage	Materials
220V AC Via Attached Driver	Powder Coated Aluminium
Cutting Section	
Cut Out Ø905mm	





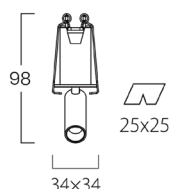
Pulsar

Collection



Note: Drivers are included with the lights for all operational functions.

ACU 28101



Wattage

2W

Beam angle

15° 24°

Color Temperature

3000k

4000k

Lumen Output

96 Lm

--

Installation

Recessed

Rated Life Hours

30,000 - 50,000H

CRI

≥90

Colors

■ Black □ White

Input Voltage

220V AC Via Attached Driver

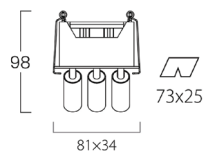
Materials

Die Casting Aluminium

Cutting Section

Cut out: 25x25mm

ACU 200802



Wattage

3x2W

Beam angle

15° 24°

Color Temperature

2700k

3000k

4000k

Lumen Output

--

384 Lm

--

Installation

Surface Mounted

Rated Life Hours

30,000 - 50,000H

CRI

≥90

Colors

■ Black □ White

Input Voltage

220V AC Via Attached Driver

Materials

Die Casting Aluminium

Cutting Section

Cut out: 73x25mm



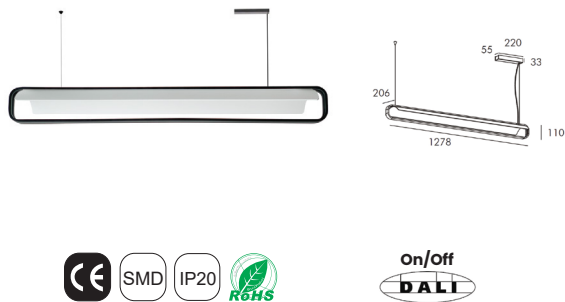
Sleek

Collection

ACUIIIEN

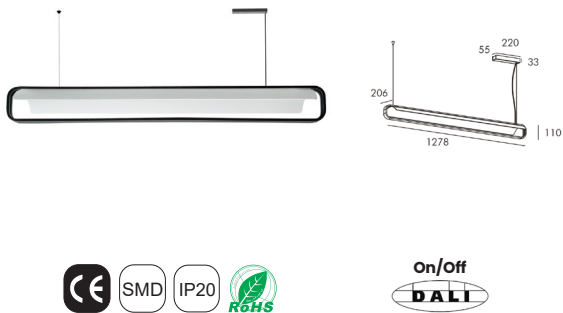
Note: Drivers are included with the lights for all operational functions.

ACU 235001



Wattage	Beam angle
27W	--
Color Temperature	Lumen Output
3000k	Decorative
4000k	Lumen Effect
Installation	Rated Life Hours
Suspended	30,000 - 50,000H
CRI	Colors
≥90	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium

ACU 235002



Wattage	Beam angle
35W	--
Color Temperature	Lumen Output
3000k	Decorative
4000k	Lumen Effect
Installation	Rated Life Hours
Suspended	30,000 - 50,000H
CRI	Colors
≥90	■ Black □ White
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium

ACU 235003



Wattage

20W

Beam angle

--

Color Temperature

3000k

4000k

Lumen Output

Decorative

Lumen Effect

Installation

Surface mounted

Rated Life Hours

30,000 - 50,000H

CRI

≥90

Colors

■ Black □ White

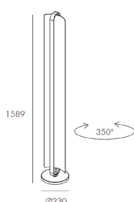
Input Voltage

220V AC Via Attached Driver

Materials

Die Casting Aluminium

ACU 235004



ROTARY DIMMABLE SWITCH

Wattage

35W

Beam angle

--

Color Temperature

3000k

4000k

Lumen Output

Decorative

Lumen Effect

Installation

Suspended

Rated Life Hours

30,000 - 50,000H

CRI

≥90

Colors

■ Black □ White

Input Voltage

220V AC Via Attached Driver

Materials

Die Casting Aluminium





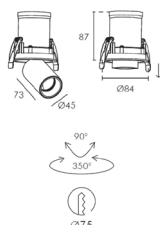
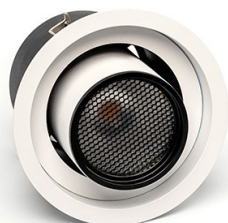
Ray

Collection

ACUITY

Note: Drivers are included with the light for all operational functions.

ACU 232001



Wattage	Beam angle
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7W	15° 35°
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Color Temperature	Lumen Output
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2700k	378 Lm
3000k	378 Lm

Installation	Rated Life Hours
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Recessed	30,000 - 50,000H
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CRI	Colors
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≥90	<input checked="" type="checkbox"/> Black, black <input type="checkbox"/> Black, white
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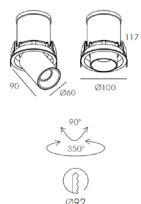
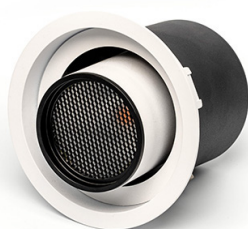
Input Voltage	Materials
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220V AC Via Attached Driver	Die Casting Aluminium
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Cutting Section

Cut out: Ø75mm

ACU 232002



Wattage	Beam angle
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12W	15° 35°
-----	---------

Color Temperature	Lumen Output
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3000k	800Lm
4000k	800Lm

Installation	Rated Life Hours
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Recessed	30,000 - 50,000H
----------	------------------

CRI	Colors
-----	--------

≥90	<input checked="" type="checkbox"/> Black, black <input type="checkbox"/> Black, white
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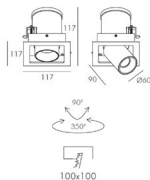
Input Voltage	Materials
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220V AC Via Attached Driver	Die Casting Aluminium
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Cutting Section

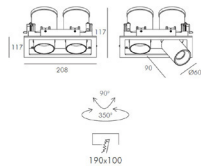
Cut out: Ø92mm

ACU 232003



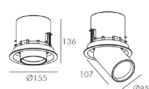
Wattage	Beam angle
1x12W	15° 35°
Color Temperature	Lumen Output
3000k	800 Lm
4000k	800 Lm
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ □ Black, white
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut out: 100×100mm	

ACU 232004



Wattage	Beam angle
2x12W	15° 35°
Color Temperature	Lumen Output
3000k	1540Lm
4000k	1540Lm
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ Black, black □ Black, white
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut out: 190×100mm	

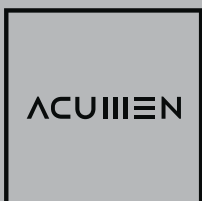
ACU 232005



Wattage	Beam angle
25W	15° 45°
Color Temperature	Lumen Output
3000k	1910 Lm
4000k	1910 Lm
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ Black, black □ Black, white
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut out: Ø140mm	

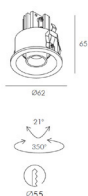
Spark

Collection



Note: Drivers are included with the lights for all operational functions.

ACU 231001



Wattage	Beam angle
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1x7W	20° 30°
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Color Temperature	Lumen Output
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3000k	358 Lm
4000k	358 Lm

Installation	Rated Life Hours
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Recessed	30,000 - 50,000H
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CRI	Colors
-----	--------

≥90	■ □ Black, white
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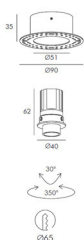
Input Voltage	Materials
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220V AC Via Attached Driver	Die Casting Aluminium
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Cutting Section

Cut out: Ø55mm

ACU 231002



Wattage	Beam angle
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1x7W	20° 30°
------	---------

Color Temperature	Lumen Output
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3000k	358 Lm
4000k	358 Lm

Installation	Rated Life Hours
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Trim-less Recessed	30,000 - 50,000H
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CRI	Colors
-----	--------

≥90	■ □ Black, white
-----	------------------

Input Voltage	Materials
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220V AC Via Attached Driver	Die Casting Aluminium
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Cutting Section

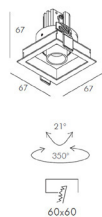
Cut out: Ø65mm

ACU 231003



Wattage	Beam angle
2x7W	20° 30°
Color Temperature	Lumen Output
3000k	744 Lm
4000k	744 Lm
Installation	Rated Life Hours
Trim-less Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ □ Black, white
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut out: Ø130mm	

ACU 231004



Wattage	Beam angle
1x7W	20° 30°
Color Temperature	Lumen Output
3000k	363 Lm
4000k	363 Lm
Installation	Rated Life Hours
Recessed	30,000 – 50,000H
CRI	Colors
≥90	■ □ Black, white
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut out: 60×60mm	

ACU 231005



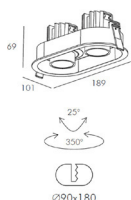
Wattage	Beam angle
2x7W	20° 30°
Color Temperature	Lumen Output
3000k	803 Lm
4000k	803 Lm
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ Black, black □ Black, white
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut out: 115×60mm	

ACU 231006



Wattage	Beam angle
1x10W	20° 35°
Color Temperature	Lumen Output
3000k	612 Lm
4000k	612 Lm
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ □ Black, white
Input Voltage	Materials
220V AC Via Attached Driver	Die Casting Aluminium
Cutting Section	
Cut out: Ø75mm	

ACU 231007



Wattage	Beam angle
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2x10W	20° 35°
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Color Temperature	Lumen Output
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3000k	1143 Lm
4000k	1143 Lm

Installation	Rated Life Hours
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Recessed	30,000 - 50,000H
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CRI	Colors
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≥90	■ □ Black, white
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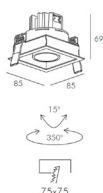
Input Voltage	Materials
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220V AC Via Attached Driver	Die Casting Aluminium
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Cutting Section

Cut out: Ø90x180mm

ACU 231008



Wattage	Beam angle
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1x10W	20° 35°
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Color Temperature	Lumen Output
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3000k	612 Lm
4000k	612 Lm

Installation	Rated Life Hours
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Recessed	30,000 - 50,000H
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CRI	Colors
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≥90	■ Black, black □ Black, white
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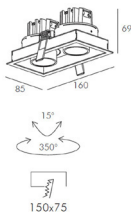
Input Voltage	Materials
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220V AC Via Attached Driver	Die Casting Aluminium
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Cutting Section

Cut out: 75x75mm

ACU 231009



Wattage

2x10W

Beam angle

20° 35°

Color Temperature

3000k

Lumen Output

1143 Lm

4000k

1143 Lm

Installation

Recessed

Rated Life Hours

30,000 - 50,000H

CRI

≥90

Colors

■ Black, black
□ Black, white

Input Voltage

220V AC Via Attached Driver

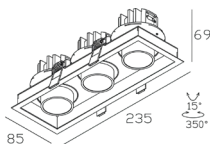
Materials

Die Casting Aluminium

Cutting Section

Cut out: 150x75mm

ACU 231010



Wattage

3x10W

Beam angle

20° 35°

Color Temperature

3000k

Lumen Output

1747 Lm

4000k

1747 Lm

Installation

Recessed

Rated Life Hours

30,000 - 50,000H

CRI

≥90

Colors

■ Black □ white

Input Voltage

220V AC Via Attached Driver

Materials

Die Casting Aluminium

Cutting Section

Cut out: 225x75mm



Elara

Collection

ACUIIIEN

Note: Drivers are included with the lights for all operational functions.

ACU 200701



Wattage	Beam angle
8W	24° 36°
Color Temperature	Lumen Output
3000k	664 Lm
4000k	768 Lm
Installation	Rated Life Hours
Recessed	30,000 - 50,000H
CRI	Colors
≥90	■ □ Black, White
Input Voltage	Materials
220V AC Via Attached Remote Driver	Powder Coated Aluminum



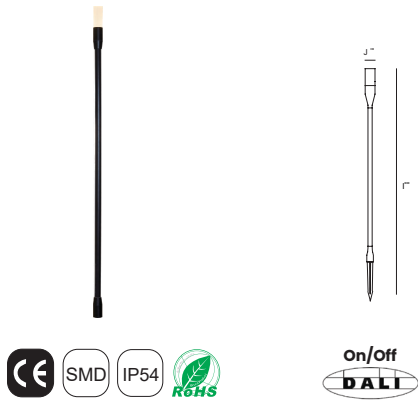
Stick

Collection

ACUIIEN

Note: Drivers are included with the lights for all operational functions.

ACU LS 231101



Wattage	Beam angle
1W	180°
Color Temperature	Lumen Output
3000k	Decorative
4000k	Lumen Effect
Installation	Rated Life Hours
Planted	30,000 - 50,000H
CRI	Colors
≥80	■ □ Black, white
Input Voltage	Materials
220V AC Via Attached Driver	Aluminum + PC



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