

Project:	Type:
Notes:	

## CATA CEILING

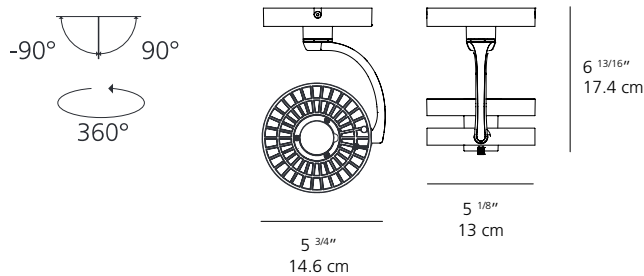
Design Carlotta de Bevilacqua

CATA ENGINE Complete fixture with selection of lens see page 2

#CAT	TYPE	SERIE	CRI	CCT	DRIVER	COLOR
<b>USC-MCA</b>	<b>CL</b>	<b>S</b>	<b>8</b>	—	<b>D1</b>	<b>CG</b>

QUANTITY
—

Type	<b>CL</b> = Ceiling
Serie	<b>S</b> = Standard
CRI	<b>8</b> = 80 CRI
CCT	<b>30</b> = 3000K <b>40</b> = 4000K
Driver	<b>D1</b> = Dali 120-277V
Color	<b>CG</b> = Chrome fixture with transparent canopy



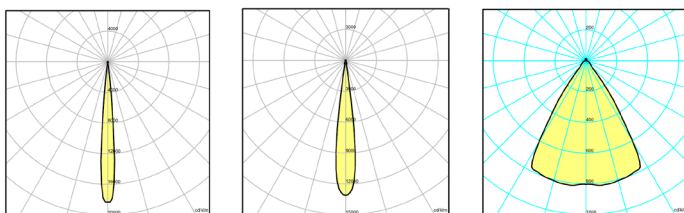
### TECHNICAL DATA

Power input: 30W  
Ratings: 0.25A (120V) , 0.11A (277V)

Lumen output: 9° = 1125 lm  
14° = 946 lm  
66° = 2122 lm

Efficacy: 9° = 38lm/W  
14° = 31lm/W  
66° = 71lm/W

### PHOTOMETRIC DATA all photometric curve are shown for 3000k led



Max Candella = 18342  
Cata Wide 9°  
V = 0° H = 0°

Max Candella = 13100  
Cata Wide 14°  
V = 0° H = 0°

Max Candella = 815,7  
Cata Wide 66°  
V = 7° H = 0°

### FEATURES

- CATA can be dimmed using a button on the light fixture individually.
- Rotation of 360°, tilt angle of +90°/-90°
- Heat sink and arm in die-cast gloss aluminium, power supply casing in transparent polycarbonate.
- Interchangeable optical unit through a 'twist & lock' mechanism. lens in transparent polycarbonate.

- suitable for dry location IP20

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## CATA LENS



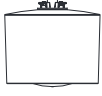
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### CATADIOPTRIC LENS

#CAT	BEAM ANGLE	QUANTITY
<b>USC-M057</b>	—	—

Beam angle	<b>500 = 10°</b> <b>600 = 14°</b>
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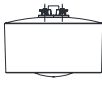
9°

4 13/16 in  
12,2 cm

5 3/16 in  
13,2 cm

14°


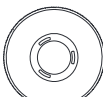

3 3/4 in  
9,5 cm

5 3/16 in  
13,2 cm

### WIDE LENS

#CAT	QUANTITY
<b>USC-M057800</b>	—

66°

4 1/4 in  
10,8 cm

4 15/16 in  
12,5 cm