

ALGORITMO SHARPING STANDALONE - SUSPENSION

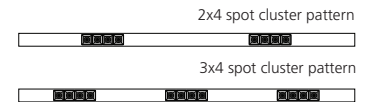
4FT MODULE

Design Carlotta de Bevilacqua, Paola di Arianello

CODE

#CAT	TYPE	LENGTH	EMISSION	PATTERN	CCT	BEAM	DRIVER	BODY	COVER	MARKET	QTY
USC-MAS	SK	4	___	___	___	___	08	___	___	___	

Type	SK = Suspension Standalone
Length	4 = 4 Feet (8 Feet on next page)
Emission	D = Direct B = Direct + Indirect combination*
Pattern	2 = 2x4 3 = 3x4
CCT	30 = 3000K 35 = 3500K
Beam	A = Spot 17° B = Flood 34° C = Wide Flood 54°
Driver	08 = On/Off + 0-10V dim (120/277V)
Body/Cover Color Combination	BB = Black SB = Silver WB = White WW = White
Market	_ = United States (leave blank) C = Canada**



*Optics not selectable for Indirect portion; comes in clear frosted
**Canadian models contain LED covers to comply with voltage regulations; output decreased by 10%.

FEATURES:

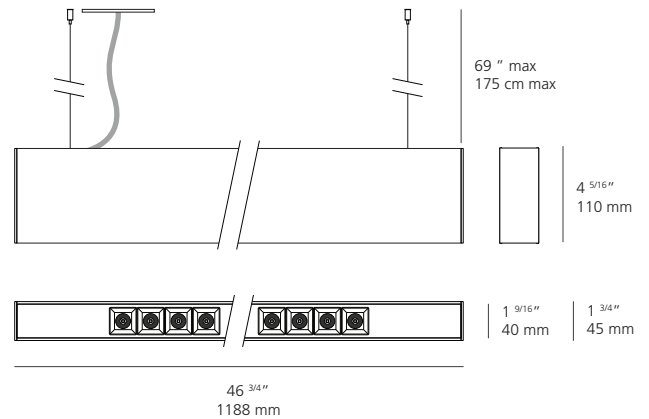
Construction: Structural body in extruded aluminum with color-matched end caps, finished in powder coat paint. Internal gear plate with LED driver and array modules mounted on an independent heatsink for better heat dissipation. Clip-in polycarbonate louvers and covers.

Mounting: Mounts to ceiling via included steel suspension cables (hardware not included). Clear electrical cord, white junction box cover provided.

Notes: For all requests, please contact your local Artemide sales representative.

Label Canadian Market: - suitable for dry locations

Label United States Market: - suitable for dry locations



ALGORITMO SHARPING SYSTEM 90CRI 3000K, White Louver, US model												
4FT DIRECT EMISSION						4FT DIRECT+INDIRECT EMISSION						
Pattern:	2x4			3x4			2x4			3x4		
Input Power:	25W			38W			53W			64W		
Input Current:	120VAC	277VAC		120VAC	277VAC		120VAC	277VAC		120VAC	277VAC	
	0.21A	0.09A		0.32A	0.14A		0.44A	0.19A		0.53A	0.23A	
Nominal Lumen:	2043lm			3064lm			2043lm (direct), 3215lm (indirect)			3064lm (direct), 3215lm (indirect)		
Delivered Lumen	Spot (17°)	Flood (34°)	Wide (54°)	Spot (17°)	Flood (34°)	Wide (54°)	Spot (17°)	Flood (34°)	Wide (54°)	Spot (17°)	Flood (34°)	Wide (54°)
	1547lm	1448lm	1499lm	2321lm	2171lm	2249lm	1547lm	1448lm	1499lm	2321lm	2171lm	2249lm
Indirect:							2475lm			2475lm		
Efficacy (lm/W):	61.9lm/W	57.9lm/W	60.0lm/W	61.1lm/W	57.1lm/W	59.2lm/W	75.9lm/W	74.0lm/W	75.0lm/W	74.9lm/W	72.6lm/W	73.8lm/W
Efficiency (%):	75.7%	70.9%	73.4%	75.7%	70.9%	73.4%	76.5%	74.6%	75.6%	76.4%	74.0%	75.2%

See page 3 for optics specifications and description.

ALGORITMO SHARPING STANDALONE - SUSPENSION

8FT MODULE

Design Carlotta de Bevilacqua, Paola di Arianello

CODE

#CAT	TYPE	LENGTH	EMISSION	PATTERN	CCT	BEAM	DRIVER	BODY	COVER	MARKET	QTY
USC-MAS	SK	8	___	___	___	___	08	___	___	___	

Type	SK = Suspension Standalone
Length	8 = 8 Feet (4 Feet on previous page)
Emission	D = Direct B = Direct + Indirect combination*
Pattern	4 = 4x4 6 = 6x4
CCT	30 = 3000K 35 = 3500K
Beam	A = Spot 17° B = Flood 34° C = Wide Flood 54°
Driver	08 = On/Off + 0-10V dim (120/277V)
Body/Cover Color Combination	BB = Black SB = Silver WB = White WW = White
Market	_ = United States (leave blank) C = Canada**



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FEATURES:

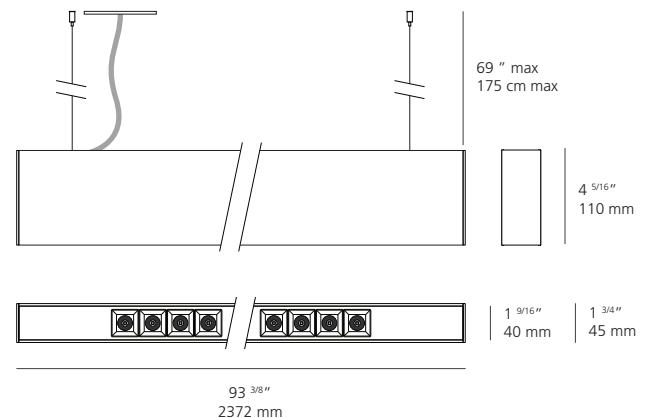
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Notes: For all requests, please contact your local Artemide sales representative.

Label Canadian Market:  - suitable for dry locations

Label United States Market:  - suitable for dry locations



ALGORITMO SHARPING SYSTEM 90CRI 3000K, White Louver, US model												
8FT DIRECT EMISSION						8FT DIRECT+INDIRECT EMISSION						
Pattern:	4x4			6x4			4x4			6x4		
Input Power:	50W			70W			104W			124W		
Input Current:	120VAC	277VAC		120VAC	277VAC		120VAC	277VAC		120VAC	277VAC	
	0.42A	0.18A		0.58A	0.25A		0.87A	0.38A		1.03A	0.45A	
Nominal Lumen:	4085lm			6128lm			4085lm (direct), 6430lm (indirect)			6128lm (direct), 6430lm (indirect)		
Delivered Lumen	Spot (17°)	Flood (34°)	Wide (54°)	Spot (17°)	Flood (34°)	Wide (54°)	Spot (17°)	Flood (34°)	Wide (54°)	Spot (17°)	Flood (34°)	Wide (54°)
	3094lm	2895lm	2998lm	4641lm	4343lm	4497lm	3094lm	2895lm	2998lm	4641lm	4343lm	4497lm
Indirect:							4951lm			4951lm		
Efficacy (lm/W):	61.9lm/W	57.9lm/W	60.0lm/W	66.3lm/W	62.0lm/W	64.2lm/W	77.4lm/W	75.4lm/W	76.4lm/W	77.4lm/W	75.0lm/W	76.2lm/W
Efficiency (%):	75.7%	70.9%	73.4%	75.7%	70.9%	73.4%	76.5%	74.6%	75.6%	76.4%	74.0%	75.2%

See page 3 for optics specifications and description.

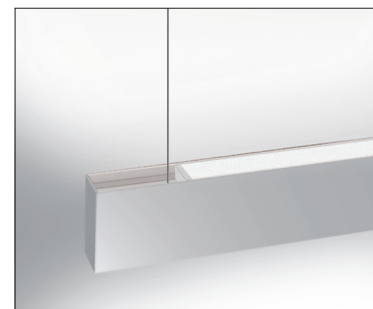
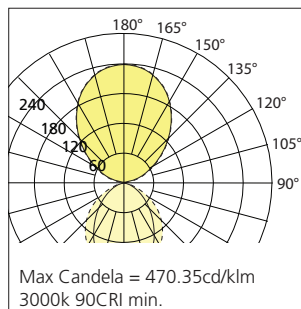
ALGORITMO SHARPING SYSTEM - SUSPENSION

Design Carlotta de Bevilacqua, Paola di Arianello

LINEAR OPTICS

INDIRECT OPTICS (DIRECT + INDIRECT MODELS ONLY)

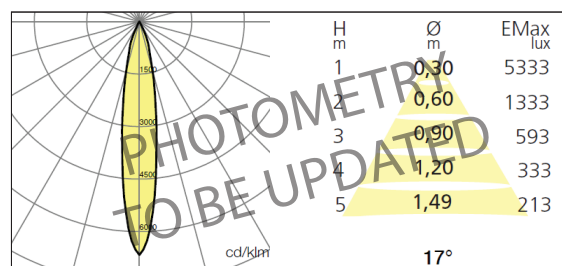
Indirect light engine provides illumination above the fixture on Direct+Indirect models ("B" emission), on same circuit. Extruded polycarbonate diffuser with a clear frosted finish for maximum light output. 80CRI+ LED chips, 3-step MacAdam ellipse.



DIRECT OPTICS

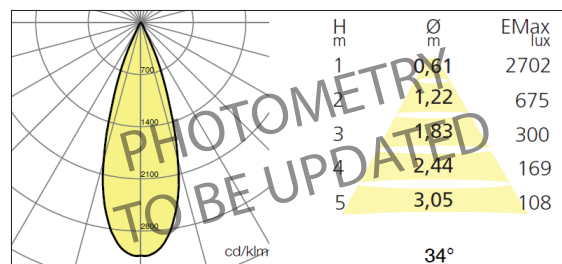
SPOT OPTICS (17°)

Injection-molded metallized polycarbonate reflector for precise optics. Provides a narrow controlled beam (17 degrees) for precise spotlights.



FLOOD OPTICS (34°)

Injection-molded metallized polycarbonate reflector for precise optics. Provides a wider controlled beam (34 degrees) for best balance between lumen and coverage.



WIDE FLOOD OPTICS (54°)

Injection-molded metallized polycarbonate reflector for precise optics. Provides the widest controlled beam (54 degrees) for maximum coverage.

