ALPINE LED IP66 RATED

PROJECT: TYPE DATE:

CATALOG NUMBER LOGIC:



Driver housing required. Configure separately.

*Available for x43, x44 and x45 only.

CATALOG NUMBER LOGIC

Example: AP - LED - x43 - NFL - SAP - 12 - 11 - B

MATERIAL

Aluminum

SERIES

AP - Alpine

SOURCE

LED - Chip on Board Technology

LED TYPE

x43 - 34W LED/2700K x46 - 42W LED/2700K x49 - 57W LED/2700K

x44 - 34W LED/3000K x47 - 42W LED/3000K x50 - 57W LED/3000K

x45 - 34W LED/4000K x48 - 42W LED/4000K x51 - 57W LED/4000K

OPTICS

NSP - Narrow Spot (18°)* FL - Flood (40°)

NFL - Narrow Flood (25°) WFL - Wide Flood (60°)

FINISH (See page 2 for full-color swatches)

Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

Also available in RAL Finishes

LENS TYPE

12 - Soft Focus

SHIELDING

11 - Honeycomb Baffle

CAP STYLE

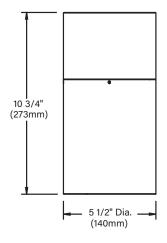
B - 90°

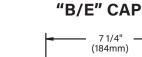
C - Flush

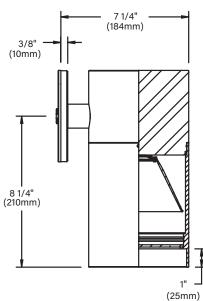
E - 90° Less Weephole (Interior use only)

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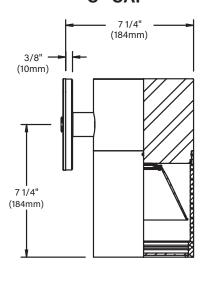
PROJECT: TYPE: DATE:







"C" CAP



STANDARD FINISHES



Click Here to view larger, full-color swatches of all available finishes on our website.

PREMIUM FINISHES

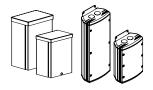


SUB-2363-00

ALPINE LED IP66 RATED

DATE: PROJECT: TYPE:

Accessories (Configure separately)



DRM & RM PM3DRM & PM3RM

SPECIFICATIONS

or Len 16/11/eno						
ELECTRICAL	WATTAGE	34W or 57W				
	WIRING	PVC coated, 18AWG, 150V, 60°C rated and certified to UL 1838 standard.				
	REMOTE DRIVER	For use with remote LED Driver. See remote driver submittal(s) to determine remote distance, dimming range, and wiring requirements prior to detailing field installation of any remote wiring.				
PHYSICAL	MATERIALS	Furnished in copper-free aluminum (6061-T6).				
	BODY	Unibody design with enclosed, water-proof wireway and integral heat sink is fully machined from solid billet.				
	CAP	Fully machined and accommodates two (2) lens or louver media.				
	LENS	Shock-resistant, tempered glass lens is factory adhered to fixture cap and provides hermetically sealed optical compartment.				
	LED	Integrated solid state system is scalable for field upgrade, provides long life, significant energy reduction and exceptional thermal management. Modular design with electrical quick disconnects permit field maintenance. Minimum 50,000 hour rated life at 70% of initial lumens (L70).				
	COLOR MANAGEMENT	Chip on board technology delivers natural white light. Exact color point conformity exceeds ANSI C78.377 standard. Module exceeds 80 CRI (RA>80, R9.16). Color point uniformity 2 SDCM color control for 2.7K-4K CCT.				
	INSTALLATION	5" dia., machined canopy with machined aluminum mounting ring permits mounting to 4" octagonal junction box (by others).				
	OPTICS	Interchangeable OPTIKIT modules permit field changes to optical distribution.				
	HARDWARE	Tamper-resistant, stainless steel hardware. Canopy mounting screws are black oxide treated for additional corrosion resistance.				
	FINISH	StarGuard, our 15-stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating and is RoHS compliant.				
	WARRANTY	5-year limited warranty.				
	CERTIFICATION & LISTING	ITL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHS compliant. Suitable for indoor or outdoor use, in wet locations, and for installation within 4' of the ground. IP66 Rated. Made in the USA with sustainable processes.				
CUL US						
cŲL)us RoHS∜						





Drivers (Configure separately)

LAMP & DRIVER DATA (x43, x44, x45, x46, x47, x48, x49, x50, x51)

DATE: PROJECT: TYPE:

LM79 DATA

BK No.	Lumens (Source) (Tj=25°C)	ССТ (Тур.)	CRI (Typ.)	Color Consistency	Input Watts (Typ.)	L70 Data
x43	3,850	2700K	80	±60K	34	50,000
x44	4,050	3000K	80	±60K	34	50,000
x45	4,200	4000K	80	±60K	34	50,000
x46	4,350	2700K	80	±60K	42	50,000
x47	5,700	3000K	80	±60K	42	50,000
x48	5,950	4000K	80	±60K	42	50,000
x49	6,900	2700K	80	±60K	57	50,000
x50	7,400	3000K	80	±60K	57	50,000
x51	7,725	4000K	80	±60K	57	50,000

OPTICAL DATA

Beam Type	Angle	x45 CBCP	x48 CBCP	x51 CBCP
Narrow Spot	18°	20,780	N/A	N/A
Narrow Flood	25°	5,908	17,560	23,105
Flood	40°	4,174	5,539	7,311
Wide Flood	60°	2,931	3,725	4,966