ALN540 – Towne Commons® LED TYPE

- Energy Saving LED technology ٠
- ٠ Reliable efficient operation
- Type 2, 3, 4, 5 distributions
- 0-10V dimming ready ٠
- LifeShield[®] protection system ٠
- Wide variety of custom mounting options including post-top, wall mount or pole ٠ mount arm
- IP66 construction of optical system •
- ٠ wiHUBB ready configurations

- ٠ DLC pending
- Available in 3000K, 4000K and 5000K ٠ • Powder coat finish in 13 standard colors with polymer sealer



Ann Barting Ann Sale 2. DISTRIBUTION 3. COLOR TEMP 4. DRIVER 5. COLOR 6. OPTIONS 7. CONTROL 8. MOUNTING Ann Sale ALM Sale TACONTROL S. COLOR TEMP 7. CONTROL SPECIFICATIONS ALM Sale FOAT Contracted adaption of the VMB Macon SPECIFICATIONS HOUSING 2. DISTRIBUTION Y (fibre 3) Sector of the VMB Macon	1. LUMI-		1				1	ALN540		
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 Ya (Tipe 3) Ya (Tipe 4) S. OOLOR TEMPERATURE SalED-3K (Warm Write, 3000K output) SalED-3K (Warm Write, 3000K output) SalED-3K (Bright Write, 5000K output) MAAR W WAASU WMA3SU WMA3SU WMA3SU WMA2SU WMA3SU WMA3SU WMA4SU WM		\$	spec sheet a	nd ordering in	nformation, visi	t <u>www.aal.net/</u>	The top cap sh captive fastene	all hinge open by loosening two ers. The top shall seal the lamp		
Y4 (Type 4) Y5 (Type 4) Y5 (Type 4) St. MOUNTING 31. ED-45 (Neurit White, 3000K output) MASABU WAAS5 W		F	<u>5/044010/00</u>							
 B. MOUNTING Signe 3 S. OLOR TEMPERATURE S. OLOR TEMPERATURE SaleD-3K (Narm Write, 3000K output) Max2M Write Write Write Water Sale Sale Sale Sale Sale Sale Sale Sale										
3. COLOR TEMPERATURE 32LED-3K (Warm White, 3000K output) 4. MR40PM 32LED-3K (Warm White, 5000K output) 4. DRVER (120 thm 277 volt) 3. COLOR 4. DRVER (120 thm 277 volt) 700 (700m A thre current, 75 watts) 5. COLOR WMA3BU WMA41 WMA21 WMA32 WMA29 WMA41 WMA21 WMA32 WMA29 WMA41 WMA21 WMA32 WMA29 WMA41 WMA21 WMA32 WMA29 WMA41 WMA21 WMA32 WMA39 WMA41 WMA21 WMA32 WMA39 WMA41 WMA21 WMA32 WMA20 WMA41 WMA22 WMA32 WMA39 WMA41 WMA21 WMA32 WMA30 WMA41 WMA21 WMA32 WMA30 WMA41 WMA21 WMA32 WMA30 WMA41 WMA22 WMA32 WMA30 WMA41 WMA22 WMA32 WMA30 WMA41 WMA22 WMA32 WMA30 WMA41 WMA32 WMA32							gasket on top a assembly shall	and bottom. The LED and driver be serviceable by backing out three		
32LED-36, Windm Winling, 30U0K adiput) 4. DRIVER (120 thru 277 vol) 700 (700m 4 drive current, 75 watts) 5. COLOR WMA39 WMA30 WMA32 WMA32 WMA39 WMA32 WMA37 WMA38 WMA39 WMA32 WMA39 WMA36 WMA37 WMA2M WMA2M WMA32 WMA38 WMA37 WMA2M WMA2M WMA39 WMA32 WMA32 WMA39 WMA4 WMA39 WMA32 WMA32 VMMA90 WMA11 WMA32 WMA32 WMA39 WMA41 WMA32 WMA32 WMA39 WMA41 WMA32 WMA32 WMA90 WMA11 WMA32 WMA32 VMA39 WMA41 WMA32 WMA32 VMA39 WMA41 WMA32 WMA32 VMA39 WMA45 WMA32 WMA32 VMA39 WMA41 WMA32 WMA32 VMA300 WMA30 WMA31 WMA32 WMA32 VMA300 WMA30 WMA34 WMA32 WMA32 WMa32 </td <td></td> <td></td> <td></td> <td>\A/N/A11</td> <td>WMA3</td> <td>W/MA3511</td> <td>lifted out. Quic</td> <td>k disconnects shall be used for all</td>				\A/N/A11	WMA3	W/MA3511	lifted out. Quic	k disconnects shall be used for all		
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WMA3D WMA10 WMA11 WMA12 with a che piece injection molded silicone gaskett S. COLOR WMA16 WMA17 WMA18 WMA22D WMA16 WMA17 WMA18 WMA22D POLE MOUNT (* 0.D. or 5* 0.D. side mount) with a che piece injection molded silicone gaskett BL Black CPT Cortan TRAS0 TRAS0 TRAS0 BL Matte Black MA16 WMA10 WMA18 WMA22D DGN Dark Green AGN Aftique Green ALNS400P TRAS0 TRAS0 TRAS0 DGN Dark Green AGN Aftique Green ALNS40PM TRAS0 TRAS0 TRAS0 SLASU SLA22U SLASD SLA22U SLASD SLASU	4. DRIVER (120 thru 277 volt)						The optical ass	embly shall be completely sealed		
 MMA18 WMA17 WMA18 WMA22D MMA16 WMA17 WMA18 WMA22D MMA16 WMA17 WMA18 WMA22D MMA16 WMA17 WMA18 WMA22D MMA18 WMA17 WMA18 WMA2D MA15 Carl S LA SA SA		N N	WMA9D	WMA10	WMA11	WMA12		, .		
Auctic White VBU	· · · · · ·									
WH Ardic White VBU Verde Blue BL Black CRT Corten BL Mate Korna CRT Corten BL Mate Black MAL Mate Aluminum DB Dark Green AGN Antigue Green T Trainim LG Light Green GL Dete Moraze RAL Premium Color MDB Braze Metallic CUSTOM ** Contact Factory SLAS SLASD SLA32D aumitom heat sink. Standard color temperatures shall be 3000K, 4000K and 5000K. MDB Graze Metallic CUSTOM ** Contact Factory SLA SLA1 SLA1-2 ALN540D TRA3 TRA7 TRA72 TRA8 TRA4 TRA7 TRA72 TRA8 SLA1-2 ALN540D SLA7 SLA1-2 SLA16 SLA16-2 SLA1 SLA17 SLA17 SLA18 SLA18-2 POST TOP MOUNT (ALN540PC nouth) PM2 PM3 Visit www.aal.net for Arms, Poles & Acceessories.	5. COLOR				or 5" O.D. side	<u>e mount)</u>	emitting diodes	s mounted to a printed metal circuit		
BL bildsk Child Colled Child Colled <td></td> <td></td> <td></td> <td></td> <td>TRA5U</td> <td>TRA55</td> <td></td> <td></td>					TRA5U	TRA55				
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WDB Weathered Bronze MDB Bronze Metallic RAL Premium Color CUSTOM ** Contact Factory POLE MOUNT shall be 3000K, 4000K and 5000K. MDB Bronze Metallic CUSTOM ** Contact Factory Shall be 3000K, 4000K and 5000K. ELECTRICAL 6. OPTIONS CHM (Glass chimney with polished brass holder) CND (3-lamp candelabra with polished brass holder, lamps included. For decorative use only.) TRA4 TRA7 TRA72 TRA8 SBL (Sandblast diffused lens) SBL (Sandblast diffused lens) SLA10 SLA10-2 SLA18 SLA18-2 POST CPMOUNT (ALIN540D only.) PM1 PM2 PM3 Visit www.aal.net for Arms, Poles & Accessories. Specification Guide Visit www.aal.net for Arms, Poles & Accessories Specification Guide See next page VOC (Pendant kit includes canopy and 48" / 1220mm of brass chain painted the fixture color. For ALN540D only.) See next page						iiy)				
MDB Bronze Metallic CUSTOM ** Contact Factory ALN540PM SLA1 SLA1-2 6. OPTIONS ALN540D TRA4 TRA7-2 TRA8 (Glass chinney with polished brass holder) TRA4 TRA7-2 SLA4 SLA4-2 SLD (J-Jamp candelabra with polished brass holder) TRA4 TRA7-2 SLA4 SLA4-2 SLD (Lightly diffused lens) SLA10 SLA17 SLA18 SLA18-2 SBL (Sandblast diffused lens) SLA17 SLA18 SLA18 SLA18-2 POST TOP MOUNT (ALN540PM only) PM1 PM2 PM3 Visit www.aal.net for Arms. Poles & Accessories Specification Guide New (Pendant mount with 48" / 1220mm ot brass chain painted the fixture color. For ALN540D only) PM1 PM2 PM3 PMC (Pendant kit includes canopy and 48" / 1220mm ot brass chain painted the fixture color. For ALN540D only) See next page See next page			POLE MOU	NT						
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secured with 4 stainless steel set screws. For ALN540D only.) PMS (Pendant mount with 48" / 1220mm stem and canopy with swivel. For ALN540D only.) PMC (Pendant kit includes canopy and 48" / 1220mm of brass chain painted the fixture color. For ALN540D only) JOB TYPE		3								
swivel. For ALN540D only.) PMC (Pendant kit includes canopy and 48" / 1220mm of brass chain painted the fixture color. For ALN540D only) JOB TYPE	secured with 4 stainless steel set screws. For ALN5	40D only.)								
JOВ ТҮРЕ	swivel. For ALN540D only.) PMC (Pendant kit includes canopy and 48" / 1220mm							See next page		
Түре	chain painted the fixture color. For ALN540D only)									
Түре							JOB -	_		
							TYPE -			



All Luminaires shall accept 120 thru 277 volt input and have integral surge protection. Drivers shall be U.L recognized and have a 0-10v dimming interface with a dimming range of 10-100%. Approved dimmers include Lutron Diva AVTV, Lutron Nova NFTV and NTFTV. (Note: not compatible with current sourcing dimmers). Consult factory for current list of known compatible dimming systems. LifeShield[™] shall be provided with all configurations for added protection in extreme temperature environments (-30°C to 60°C). The electrical assembly shall be mounted to a serviceable tray. The surge protector shall be U.L. recognized and have a surge current rating of 10,000 Amps using the industry standard 8/20uSec wave with a clamping voltage of 320V and surge rating of 372J. The surge protector case shall be a high-temperature, flame resistant plastic enclosure. The electrical assembly shall be installed and prewired in the fixture.

CONTROLS

SCP shall have an integral surge protection device with a currentt rating of 10,000 Amps using the industry standard 8/20uSec wave and sure rating of 372J

Sensor not intended for use with additional photocontrol, wireless control or dimming systems.

SERVICING

The top of the fixture shall hinge open for relamping by loosening two stainless steel fasteners.

MOUNTING

Post top mounting: The fixture shall slip over a 4"/100mm O.D. pole or tenon and be secured to the pole with three (or six) stainless steel set screws.

Arm or wall mounting: The fixture shall be attached to the cast arm with three stainless steel bolts and a silicone gasket.

FINISH

Fixture finish shall consist of a five stage pretreatment regimen with a polymer primer sealer, oven dry off and top coated with a thermoset super TGIC polyester powder coat finish. The finish shall meet the AAMA 2604-02 performance specification which includes passing a 3000 hour salt spray test for corrosion resistance.

CERTIFICATION

Fixtures shall be listed with ETL for outdoor, wet location use, conforming to the UL 1598 and Canadian CSA 22.2 no. 250 standard. IP54.

WARRANTY / TERMS AND CONDITIONS OF SALE Download:

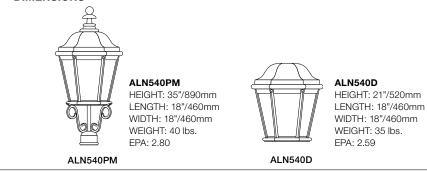
http://www.hubbelllighting.com/resources/warranty/

AAL reserves the right to change product specifications without notice.

AMBIENT	0	25,000	50,000	*TM-21-11	100,000	PROJECTED
TEMP.				60,000		L70 (HRS)
25°C/	100%	95%	93%	92%	89%	>60.000
77°F	100%	95%	93%	92%	09%	>60,000
40°C/	1000/	94%	91%	000/	85%	. 60.000
104°F	100%	94%	91%	90%	00%	>60,000

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DIMENSIONS



PERFORMANCE DATA (32 LEDS, 700 MA DRIVE CURRENT, 75 WATTS)

TYPE	LENS	5K						4K					ЗК					
		LUMENS	LPW	В	U	G	LU-	LPW	В	U	G	LUMENS	LPW	в	U	G		
							MENS											
Y2		5838	78	2	3	3	5489	73	2	3	3	4320	58	1	3	2		
Y3	CLEAR	5793	77	2	3	2	5445	73	2	3	2	4287	57	1	2	2		
Y4	GLEAR	5772	77	1	3	3	5427	72	1	3	3	4271	57	1	3	2		
Y5		5319	71	3	3	3	5002	67	3	3	2	3935	52	2	3	2		
Y2		5438	73	2	4	3	5112	68	2	4	3	4024	54	1	3	3		
Y3	LDL	5406	72	2	4	3	5082	68	1	4	3	4001	53	1	3	3		
Y4		5444	73	1	4	3	5118	68	1	4	3	4029	54	1	4	3		
Y5		5037	67	2	4	3	4735	63	2	4	3	3728	50	2	3	2		
Y2		5014	67	2	4	3	4713	63	2	4	3	3710	49	1	4	3		
Y3	SBL	4986	66	1	4	3	4687	62	1	4	3	3689	49	1	4	2		
Y4	SBL	5036	67	1	4	3	4734	63	1	4	3	3727	50	1	4	3		
Y5		4633	62	2	4	3	4355	58	2	4	3	3428	46	1	3	2		

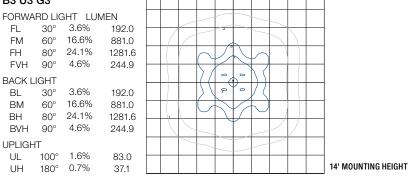
ALN540-Y3-32LED-5K-700 WATTAGE: 74 LUMEN OUTPUT: 5793 EFFICACY: 78 Lm/W

B2 U3 G2 FORWARD LIGHT LUMEN 4.1% FI 30° 236.6 34.1% 1973 7 FM 60° FH 28.5% 1651.9 80° FVH 90° 3.2% 182.6 BACK LIGHT 3.5% BL 30° 201.5 11.6% ВM 60° 671.0 10.6% BH 80° 614 0 BVH 90° 2.5% 145.3 UPI IGHT UL 100° 11% 62.3 0.9% UH 180° 54.1

14' MOUNTING HEIGHT

ALN540-Y5-32LED-5K-700 WATTAGE: 73.8 LUMEN OUTPUT: 5319 EFFICACY: 72 Lm/W

B3 U3 G3



IES files can be found at www.aal.net

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