

ASPECT



AMERLUX[®]
LIGHTING SOLUTIONS
ADAPT. ABILITY.™

ASPECT

Aspect™ is the new standard for retail and commercial display and accent lighting. Clean lines and a choice of horizontal or vertical ballast housings allow Aspect to fit any interior design. Aspect utilizes customized optics to deliver the best performance from each lamp type and provides a range of beam spreads. Rugged die-cast construction achieves a high level of function and precise optical alignment yielding benefits such as precision aiming, locking and consistent lighting performance from fixture to fixture. Offering the widest range of lamping and ballasting options, Aspect can meet any lighting task and budget.

Lamping

Aspect is available for use with ED17, T6 and PAR38 ceramic metal halide lamps.

ED17 Medium Base

Lamp Wattage	Initial Lumens	Lamp Life (hrs)
50	4250	16000
70	6200	16000
100	9300	16000

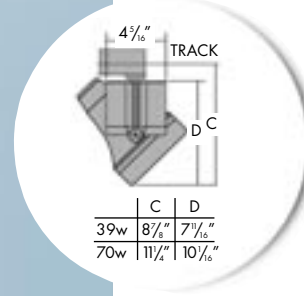
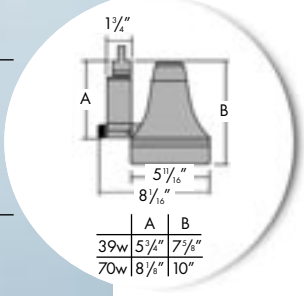
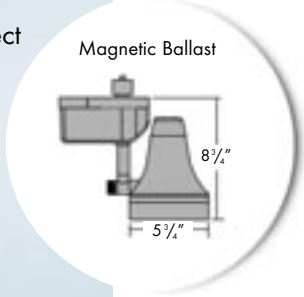
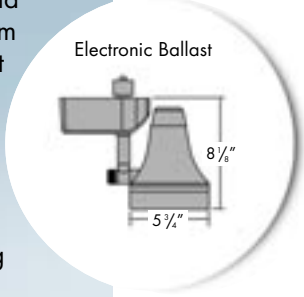
T6 G12 Bi-Pin Base

Lamp Wattage	Initial Lumens	Lamp Life (hrs)
39	3400	12000
70	6600	12000

PAR38 Medium Base

Lamp Wattage	Initial Lumens	Lamp Life (hrs)
70	4800	10000
100	6800	12500

Data Shown:
Philips Lighting 3000K CCT



ASPECT



ASPECT VERTICAL (Electronic Ballast Only)





ASPECT FEATURES

BENEFITS

PERFORMANCE

CONSTRUCTION

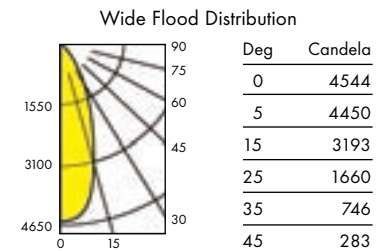
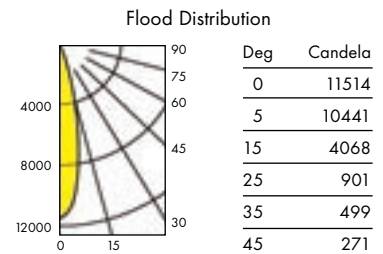
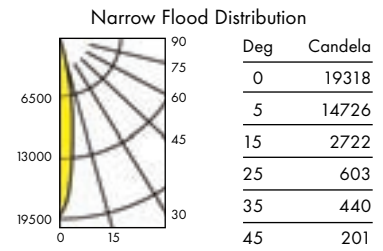
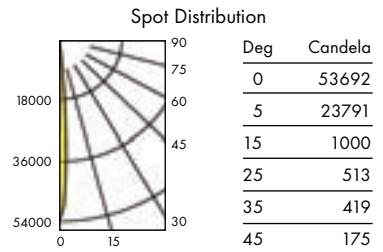
Fresh styling	Fits most interior design schemes.
Die-cast aluminum construction	Allows for precise optical alignment of lamp, reflector and lens for improved lighting performance and consistency between fixtures. Eliminates light leaks for less obtrusive look.
Choice of horizontal or vertical ballast housing configurations	Minimizes profile and offers two distinct aesthetics. Note: Vertical housing uses electronic ballast only.
Threaded lens holder	Screws on/off to simplify relamping and accepts up to three forms of light control media for customized lighting effects.
Locking vertical adjustment 0-90 degrees	Keeps aiming position and allows lighting to remain as designed even through relamping cycles.
Available in over 200 durable, powder coat painted finishes	Provides unmatched palette for any design.

OPTICS

High-performance optics in a choice of beam spreads	Available in Spot, Narrow Flood, Flood, Wide Flood and Linear Spread distributions. Allows for task-specific lighting.
Specially designed optics for both ED17 and T6	Maximize performance from each lamp type.
Optional tinted reflector finishes	Allow warming of standard 3000K ceramic metal halide light to a variety of incandescent-like hues.

ED17 70W

Candelas at Nadir



For 50w data, multiply by .69
 For 100w data, multiply by 1.5
 For T6 and PAR38 photometry, consult specification sheet

ORDERING INFORMATION Example: ASP-70-17-M-B-B-277-FL-SUN

CAT #	WATTAGE	LAMP TYPE	BALLAST	COLOR	MOUNTING	VOLTAGE	BEAM SPREAD	OPTIONS/ACCESSORIES
ASP	50	17 - ED17	E - electronic	B - black	TA1 - A-Track 1 cir	120	CL - spot	SUN - sunrise reflector
	70		M - magnetic	W - white	TN1 - Global 1 cir	277	NF - narrow flood	GOLD - ferric gold reflector
ASPV (electronic only)	100	T6		— - — (other RAL)	TN2 - Global 2 cir/ 2 neutral		FL - flood	HEX - hexcell louver
	39		TN3 - Global 3 cir				WF - wide flood	SN - snoot, specify length and finish, 1" standard
	70		B - Busway				SL - linear spread	
	70	PAR38			C - Canopy			
	100					CCL - c-clamp		
					— - — (other)			

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