

FLOODLIGHTS

PRODUCT SELECTION GUIDE

		GOOD						BETTER						BEST					
		tradeSELECT			tradeSELECT			tradeSELECT			tradeSELECT								
																			
		Colt Mini			Marshal			Colt LBUL			Lightscaper®			Sling Flood			Ratio Flood		
FEATURES	Easy to Install	Yes			Yes			Yes			Yes			Yes			Yes		
	Mounting Options	½" 14 NPS			Junction box			½" 14 NPS			½" 14 NPS			Threaded Knuckle, Slipfitter & Trunnion			Threaded Knuckle, Slipfitter & Trunnion		
	Features	+			+			++			++			++			+++		
	Maintenance	Low, Aiming			Low, Aiming			Low, Aiming			Med, Aiming, Adjustment			Low, Aiming			Low, Aiming		
PERFORMANCE	Lumens	1115			2104			2000			984-2009			2,500-40,000			3500-30,000		
	Watts	13W			20W			21W			8W, 16W			20-320W			25-265W		
	Efficacy (maximum LPW)	85			100			89-94			116-128			122-128			140		
	Distribution	NEMA 6X6 Wide			NEMA 6X6 Wide			NEMA 6X6 Wide			NEMA 7X6 Wide			7x7 Wide			Narrow, Medium, Wide		
	CCT	3000K			3000K			4000K			3000K/4000K/5000K			4000K			3000K, 4000K, 5000K		
	CRI	70			80			70			70-100			70			70		
	Certifications	Listed for Wet	UL1598	IP65	Listed for Wet	UL1598	IP65	Listed for Wet	UL1598	IP65	Listed for Wet	UL1598	IP65	Wet location	UL1598	IP65	Listed for Wet	UL1598	IP65
		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Product Life	60,000hrs.			60,000hrs.			>60,000 hrs.			60,000hrs.			>60,000 hours			>60,000hrs.		
	HID Equivalence	70W			100W			150W			100W, 120-277V			100W-1,000W			100W, w1000W		
	Energy Savings (Based on HID Equivalence)	86%			85%			83%			86%			76%			76%		
Voltage	120V			120V			120-277V			120-277V			120V(20 & 40W), 120-277V(80-320W)			120-277V, 347-480V			
CONTROLS	Basic occupancy	-			Yes			-			-			-			Yes		
	Occupancy and Daylight Harvesting	-			Yes			-			-			-			Yes		

WALL PACKS

PRODUCT SELECTION GUIDE

		GOOD					BETTER					BEST																								
		tradeSELECT [®] NRG [™] 300L			tradeSELECT [®] PRS PERIMASHIELD			tradeSELECT [®] WGH			tradeSELECT [®] WGH2/WGH3			tradeSELECT [®] SLING Wall			tradeSELECT [®] Prelude Wallpacks			Ratio Wall																
FEATURES	Easy to Install	Yes					Yes					Yes					Yes																			
	Mounting Options	Junction box					Junction box					Junction box					Side Door, Junction box					Mounting Plate, Junction box					Junction box, Conduit									
	Features	+					+					++					+++					+++					+++									
	Maintenance	Low					Low					Low					Low					Low					Low									
PERFORMANCE	Lumens	1800					2500					2900–12,800					4600–17,200					2200–8100					2500–8600					1000–19,500				
	Watts	17W					20W					32–110W					30–120W					21–80W					18–60W					10–155W				
	Efficacy (maximum LPW)	110					125					105–120					140–147					110–115					139–144					148				
	Distribution	Type IV					Type IV					Type IV					Type IV					Type IV					Type II (Cut Off), Type IV (Refractor)					Type II, Type III, Type IV				
	CCT	4000K, 5000K					4000K, 5000K					4000K, 5000K					4000K, 4500K, 5000K					3000K, 4000K, 5000K					3000K, 4000K, 5000K					3000K, 4000K, 5000K				
	CRI	70					70					70					70					70					70					70				
	Certifications	Listed for Wet Locations	UL 1598	IP65	Listed for Wet	UL 1598	IP65	Listed for Wet Locations	UL 1598	IP65	Listed for Wet Locations	UL 1598	IP65	Listed for Wet Locations	UL 1598	IP65	Listed for Wet Locations	UL 1598	IP65	Listed for Wet Locations	UL 1598	IP65	Listed for Wet Locations	UL 1598	IP65											
		Yes	Yes	–	Yes	Yes	–	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes											
	Product Life	60,000hrs.					60,000 hrs.					60,000hrs.					>60,000hrs.					>60,000hrs.					>60,000hrs.					>60,000hrs.				
	HID Equivalence	70W					150W					150–400W					150–400W					100–250W					70–250W					42–400W				
Energy Savings (Based on HID Equivalence)	75%					77%					75–80%					75–80%					70–80%					75–80%					76%					
Voltage	120–277V					120–277V					120–277V					120–277V					120–277V					120–277V					120–277V, 347–480V					
CONTROLS	Basic occupancy	Yes					Yes					Yes					Yes					Yes					–					Yes				
	Occupancy and Daylight Harvesting	–					–					–					Yes					Yes					–					Yes				

DUSK TO DAWN

PRODUCT SELECTION GUIDE

BEST

tradeSELECT



SLING SGD

FEATURES	Easy to Install	Yes			
	Mounting Options	2 3/8"-1 5/8", Pipe & Wall Mount			
	Features	++			
	Maintenance	Low, Aiming			
PERFORMANCE	Lumens	5700-8000			
	Watts	40, 60W			
	Efficacy (maximum LPW)	142-143			
	Distribution	Type V			
	CCT	4000K			
	CRI	70			
	Certifications	Listed for Wet Locations	UL1598	IP65	
		Yes	Yes	Yes	
	Product Life	60,000hrs.			
	HID Equivalence	100-250W			
	Energy Savings (Based on HID Equivalence)	78%			
Voltage	120-277V				
CONTROLS	Basic occupancy	Yes			
	Occupancy and Daylight Harvesting	Yes			

VAPORTITES

PRODUCT SELECTION GUIDE




GOOD



FEATURES	Easy to Install	Yes			Yes		
	Mounting Options	Standard J-Box-Ceiling-4 sided ½" 14 NPS threaded conduit entry			Standard J-Box-Ceiling-4 sided ½" 14 NPS threaded conduit entry		
	Features	++			++		
	Maintenance	Low			Low		
PERFORMANCE	Lumens	757			757		
	Wattage	11W			11W		
	Efficacy (maximum LPW)	70			70		
	CCT	4100K			4100K		
	CRI	80			80		
	Certifications	Listed for Wet Locations	UL1598	IP65	Listed for Wet Locations	UL1598	IP65
		Yes	Yes	Yes	Yes	Yes	Yes
	Product Life	60,000hrs.			60,000hrs.		
	HID Equivalence	100w			100w		
	Energy Savings (Based on HID Equivalence)	82%			82%		
Voltage	120-277V			120-277V			

CANOPY

PRODUCT SELECTION GUIDE

		GOOD			BETTER			BEST		
		 <p>tradeSELECT SLING CANOPY</p>			 <p>Additional Canopy LUMASQUARE</p>			 <p>Additional Canopy BEACON DRIVE</p>		
FEATURES	Easy to Install	Yes			Yes			Yes		
	Mounting Options	Standard J-Box-3/4" Pendant, 3 sided 1/2" 14 NPS threaded conduit entry			Standard J-Box or 3/4" Pendant			Standard J-Box or 3/4" Pendant		
	Features	++			++			+++		
	Maintenance	Low			Low			Low		
PERFORMANCE	Lumens	3200-8000			3000-9000			2,500-16,000		
	Watts	20-60W			25-75W			20-55W		
	Efficacy (maximum LPW)	134-142			120-127			109-125		
	Distribution	Type V			Type V			Type V, Type VC, Type VRW, Type IV		
	CCT	4000K			3000K, 4000K, 5000K			3000K, 4000K, 5000K		
	CRI	70			70			70		
	Certifications	Listed for Wet Locations	UL1598	IP65	Listed for Wet Locations	UL1598	IP65	Listed for Wet Locations	UL1598	IP65
		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Product Life	>60,000hrs.			>60,000hrs.			>60,000hrs.		
	HID Equivalence	100-250W			175-250W			175-250W		
Energy Savings	75%			75%			78%			
Voltage	120-277V			120-277V			120-277V			
CONTROLS	Basic occupancy	-			Yes			Yes		
	Occupancy and Daylight Harvesting	-			Yes			Yes		
	Integrated Controls	-			-			NX		