



LIGHTING CONTROLS

Invention in action. For every job.










Image	Model	Part#	Technology	Switching Zones	Mounting	Coverage	Voltage	Features	
Control Pro Presence Detectors									
	IR Quattro HD COM1-24	64460	HD PIR	4800	Ceiling	360° Square Scalable Presence: 26 x 26 ft Radial: 26 x 26 ft Tangential: 65 x 65 ft	18-24 VDC/VAC	NO/NC Contact	
	IR Quattro HD COM2-24	64470						1-10 V Dimming	
	IR Quattro HD DIM-24	64480					120/277 VAC		
	IR Quattro HD COM1-WR	64490							
	IR Quattro COM1-24	64410	PIR	1760		Ceiling	360° Square Scalable Presence: 15 x 15 ft Radial: 15 x 15 ft Tangential: 23 x 23 ft	18-24 VDC/VAC	NO/NC Contact
	IR Quattro COM2-24	64420							1-10 V Dimming
	IR Quattro DIM-24	64430						120/277 VAC	
	IR Quattro COM1-WR	64440							
	DT Quattro COM1-24	64700	PIR & 40 kHz Ultrasonic	520	Ceiling		360° Presence: 20 x 20 ft Radial: 32 x 32 ft Tangential: 32 x 32 ft	18-24 VDC/VAC	NO/NC Contact
	DT Quattro COM2-24	64710							1-10 V Dimming
	DT Quattro DIM-24	64720							
	US Quattro COM1-24	64510	40 kHz Ultrasonic				Ceiling	360° Presence: 20 x 20 ft Radial: 32 x 32 ft Tangential: 32 x 32 ft	18-24 VDC/VAC
	US Hallway COM1-24	64550				Hallway 6.5 x 65 ft Max			
	US Hallway COM2-24	64560						NO/NC Contact	
	US Hallway DIM-24	64570						1-10 V Dimming	
	US Oneway COM1-24	64600				180° 6.5 x 33 ft Max			
	US Oneway DIM-24	64620			1-10 V Dimming				
	IR CM COM1-24	65400	PIR	520	Ceiling & Wall	160° Presence: 22 ft Radial: Max. 26 ft Tangential: Max 82 ft		18-24 VDC/VAC	
	IR CM DIM-24	65440							1-10 V Dimming
	DT CM COM1-24	65500	PIR & 40 kHz Ultrasonic			160° Presence: 22 ft Radial: Max. 38 ft Tangential: Max 82 ft			
	DT CM DIM-24	65540					1-10 V Dimming		
Control Pro Accessories									
	Smart Remote	65900	Control Pro Universal Smart Remote Commissioning Tool for iOS and Android App						
	WGC	65330	Wire Guard Cage						

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IS Series Occupancy Sensors

	IS 3360-24	61133	PIR	1416	Ceiling	360° up to 25 ft Radial up to 130 ft Tangential diameter	24 VDC	IP20
	IS 345-24	61134		280		Up to 13 x 40 ft Radial Up to 13 x 65 ft Tangential		

IS Series Accessories

	ISDC-B	61141	IS 3360-24, IS 3180-24 & IS 345-24, Design Cover, Black					
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Power Packs




	TR 100	63101	Manual/ Auto (ON)				120/277 VAC	
	TR 150	63205						
	TR 100-A	63103	Auto (ON)		J - Box		120/277 VAC	
	TR 150-A	63207						
	TR 200	55490	Manual/ Auto (ON)				120/277 VAC	
	TR 250	55491						




Image	Model	Part#	Technology	Switching Zones	Buttons	Mounting	Coverage	Voltage	Features
Wall Switch Vacancy Sensors									
	IR VS 1-W	66102	PIR		1	Wall Switch	Minor Motion: 21 x 18 ft Radial: 24 ft (904 sq.ft.) Tangential: Max. 54 ft (4,500 sq.ft.)	120/277 VAC	IP20
	DT VS 1-W	66222	PIR & 40 kHz Ultrasonic						
	DT VS 1-LA	66232							
	DT VS 2-W	66252							
	IR VS DIM-W	54901	PIR		3				IP20 1-10 V Dimming
	IR VS DIM-GY	54898							
	DT VS DIM-W	54555	PIR & 40 kHz Ultrasonic						
	DT VS DIM-LA	54553							
DT VS DIM-BK	54554								

















Image	Model	Part#	Technology	Switching Zones	Buttons	Mounting	Coverage	Voltage	Features						
Wall Switch Occupancy Sensor															
	IR WLS 1-W	66100	PIR	96	1	Wall Switch	180° Minor Motion: 21 x 18 ft Radial: 24 ft (904 sq.ft.) Tangential: Max. 54 ft (4,500 sq.ft.)	120/277 VAC	IP20						
	IR WLS 1-LA	66110			2										
	IR WLS 2-W	66130			PIR & 40 kHz Ultrasonic		96			1	180° Minor Motion: 21 x 18 ft Radial: 24 ft (904 sq.ft.) Tangential: Max. 54 ft (4,500 sq.ft.)	120/277 VAC	IP20		
	IR WLS 2-LA	66140								2					
	DT WLS 1-W	66220	PIR & 40 kHz Ultrasonic	96		1		180° Minor Motion: 21 x 18 ft Radial: 24 ft (904 sq.ft.) Tangential: Max. 54 ft (4,500 sq.ft.)	120/277 VAC	IP20					
	DT WLS 1-LA	66230				2									
	DT WLS 1-BK	54733				PIR & 40 kHz Ultrasonic		96			3	180° Minor Motion: 21 x 18 ft Radial: 24 ft (904 sq.ft.) Tangential: Max. 54 ft (4,500 sq.ft.)		120/277 VAC	IP20
	DT WLS 1-GY	54734									3				
	DT WLS 2-W	66250	PIR & 40 kHz Ultrasonic	96	3		180° Minor Motion: 21 x 18 ft Radial: 24 ft (904 sq.ft.) Tangential: Max. 54 ft (4,500 sq.ft.)		120/277 VAC	IP20 1-10 V Dimming					
	DT WLS DIM-W	54551			PIR						3	180° Minor Motion: 21 x 18 ft Radial: 24 ft (904 sq.ft.) Tangential: Max. 54 ft (4,500 sq.ft.)	120/277 VAC		
	DT WLS DIM-LA	54548													
	DT WLS DIM-BK	54550			PIR	3	180° Minor Motion: 21 x 18 ft Radial: 24 ft (904 sq.ft.) Tangential: Max. 54 ft (4,500 sq.ft.)	120/277 VAC			IP20 1-10 V Dimming				
	DT WLS DIM-GY	54549													
	IR WLS DIM-W	54546	PIR	3	3	180° Minor Motion: 21 x 18 ft Radial: 24 ft (904 sq.ft.) Tangential: Max. 54 ft (4,500 sq.ft.)	120/277 VAC	IP20 1-10 V Dimming							
	IR WLS DIM-LA	54543													
	IR WLS DIM-BK	54545													
	IR WLS DIM-GY	54720													
Fixture Integrated															
	HFLUM2-WR	65122	5.8 GHz			Fixture Mount	360° adj. 3.3 to 26 ft Reach	120/277 VAC							
High Bay Sensors															
	HBS 300 (Bulk P.)	64130	PIR	1416	104	Fixture or J - Box	360° Radial Reach: 22 ft Tangential Reach: 60 ft	120/277 VAC	IP20						
	HBS 300	64131					Aisle Linear Detection: 100 x 13 ft								
	HBS 200 (Bulk P.)	64120					360° Radial Reach: 22 ft Tangential Reach: 60 ft	347/480 VAC		IP20					
	HBS 200	64121					Aisle Linear Det.: 100 x 13 ft	120/277 VAC			IP65				
	HBS 300 (347-480V)	64133	PIR	1416			360° Radial Reach: 22 ft Tangential Reach: 60 ft	347/480 VAC	IP20						
	HBS 300-WL	64134	PIR	1416	104	Fixture or J - Box	360° Radial Reach: 22 ft Tangential Reach: 60 ft	120/277 VAC	IP65						
	HBS 200-WL	64124					Aisle Linear Det.: 100 x 13 ft								
High Bay Sensor Accessories															
	LC 1	64301	Aisle Starter Lens Cover for HBS 200												
	LC 3	64303	Standard Lens Cover for HBS 300												
	LC 4	64304	Reduced Range Lens Cover for HBS 300												
	LC 5	64305	180° Lens Cover for HBS 300												
	EM 1	64307	High Bay Extension Module												
Outdoor Sensors															
	IS 360W	60261	PIR	720		Ceiling	360° 40 ft Reach	120 VAC	IP54						
	IS 360B	60251													
	IS 240-120W	61621		304		Wall	240° 40 ft Reach								
	IS 240-120B	61622													










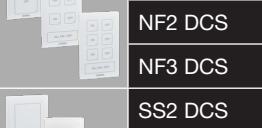








Image	Model	Part#	Technology	Switching Zones or Buttons	Mounting	Coverage	Voltage	Features			
Digital Control Solution											
	DCS Controller	80208	Digital 2 Wire Bus Bluetooth		J-Box	3 x 20A Load Rating 3 x 0-10 V Dimming	120/277 VAC	22.5 VAC Data Line Daylight Harvesting External/Internal Time Clock Astronomic Time Functions Partial ON/OFF with Occupancy Sensors			
	DCS Connect	69196	Digital 2 Wire Bus Bluetooth BACnet								
	IR Quattro DCS	69339	Digital 2 Wire Bus PIR	1760	Ceiling	360° Square Scalable Presence: 15 x 15 ft Radial: 15 x 15 ft Tangential: 23 x 23 ft	12-22.5 VDC	Integrated Photocell			
	IR Quattro HD DCS	69340	Digital 2 Wire Bus PIR HD	4800		360° Square Scalable Presence: 26 x 26 ft Radial: 26 x 26 ft Tangential: 65 x 65 ft					
	US Quattro DCS	69343	Digital 2 Wire Bus 40 kHz Ultrasonic			360° Presence: 20 x 20 ft Radial: 32 x 32 ft Tangential: 32 x 32 ft					
	US Oneway DCS	69342				180° 6.5 x 33 ft Max					
	US Hallway DCS	69341				Hallway 6.5 x 65 ft Max					
	DT Quattro DCS	69344				Digital 2 Wire Bus PIR & 40 kHz Ultrasonic			520	360° Presence: 20 x 20 ft Radial: 32 x 32 ft Tangential: 32 x 32 ft	
	IR Quattro Micro DCS	72484	Digital 2 Wire Bus PIR	168		360° Radial: 13.1 x 13.1 ft Tangential: 19.6 x 19.6 ft			IP65		
	IR Quattro SLIM XS DCS	72490		408		360° Presence: 13.1 x 13.1 ft Radial: 13.1 x 13.1 ft Tangential: 19.6 x 19.6 ft			IP20		
	PS DCS	72504	Digital 2 Wire Bus Photoelectric								Open & Closed Loop
	PS DCS WL-W	86662									Open & Closed Loop IP54
	PS DCS WL-BK	86661									
	DS1 DCS	72815	Digital 2 Wire Bus	1	Wall Switch						
	DS2 DCS	72816		2							
	DS3 DCS	72817		3							
	NF1 DCS	72818		2							
	NF2 DCS	72819		5							
	NF3 DCS	72820		7							
	SS2 DCS	72821		2							
	SS4 DCS	72822		5							
	SS6 DCS	72823		7							
	DS-SS3 DCS	72824		13							
	DS1 DCS - BK	83261		1							
	DS2 DCS - BK	83262		2							
	SC4 DCS	80137	4 Input Switch Coupler, Dry Contact to Data Line								

Image	Model	Part#	Technology	Switching Zones or buttons	Mounting	Coverage	Voltage	Features
Digital Control Solution (NEW)								
	IS 3360 DCS	72497	Digital 2 Wire Bus PIR	1416	Ceiling	360° Radial: up to 44 ft Tangential: up to 70 ft	12-22.5 VDC	Integrated PhotoCell Lowbay or Highbay IP54
	IS 3180 DCS	72496		448	Wall	180° Radial: 15 ft Tangential: 54 ft		Integrated PhotoCell IP54
	IS 345 DCS	72500		280	Ceiling	180° Radial: 30 x 12 ft Tangential: 84 x 18 ft		
	IS 345 HB DCS	72501				180° Radial: 100 x 13 ft Tangential: 106 x 13 ft		
	IS FMA DCS	72660		IS Fixture Mount Adapter for IS 3360 DCS, IS 345 DCS & IS 345 HB DCS				



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