

Daylight Harvesting

- Low-profile design
- Light-sensitivity wide range of options

Description	Voltage	Catalog Number
Single zone continuous automatic dimming control.	0-10V DC	DHADC†
Indoor photocell.	24V DC	DHIP▲
Outdoor photocell.	24V DC	DHOP▲
Atrium photocell.	24V DC	DHAP▲
Skylight photocell.	24V DC	DHSP▲
Control module.	24V DC	DHCM
Daylight tracker with ON/OFF control.	24V DC	DHT*
Daylight tracker with dimming control.	0-10V DC	DHTD†
Indoor photocell - selectable foot candle range.	24V DC	RCDP~
Outdoor photocell - selectable foot candle range.	24V DC	RCODP~

Note: †For use with 0-10V DC dimming ballasts.

▲For use with DHCM and CU series control units.

*For use with CU series control units.

~For use with Load:Logic Control Panel or Room Controller.



0-10V Adaptive Technology Wall Switch Sensor

Description	Color	Voltage	Catalog Number
Dimming PIR selectable auto ON/auto OFF manual ON/auto OFF, current sinking capacity, 30mA.	Black	0-10V DC (Dimming)	APD2000BK1
	Gray	120/277V AC	APD2000GY1
	Ivory		APD2000I1
	Light Almond		APD2000LA1
	White		APD2000W1
Dimming PIR manual ON/auto OFF (Vacancy) only, current sinking capacity, 30mA.	Black	0-10V DC (Dimming)	APD2001BK1
	Gray	120/277V AC	APD2001GY1
	Ivory		APD2001I1
	Light Almond		APD2001LA1
	White		APD2001W1



0-10V Dimming OPTIMYZER® High Bay and Low Bay End Mount PIR Sensors

- Supports mounting heights up to 45 feet (High Bay), between 8-16 feet (Low Bay), current sinking capacity, 30mA.

Description	Voltage	Catalog Number
Single relay with photocell.	120-347V AC	HBS13D
1 double pole relay with photocell.	208, 240V AC	HBS28D
1 double pole relay with photocell.	480V AC	HBS48D
Low voltage with photocell.	24V DC	HBS24D*

Note: 360° high bay lens included. Low bay lens options sold separately, see below for details.

*For use with CU300HD control unit.

See pages E-29 and E-30 for technical specifications and coverage patterns.



Replacement Lenses and Accessories

Description	High Bay	Low Bay
180° lens.	HBRL180	LBRL180
360° lens.	HBRL360	LBRL360
Aisle lens.	HBRLA	LBRLA
End of aisle lens.	HBRLEA	LBRLEA
Mounting extension adapter.	HMHBSA	HMHBSA



Low Voltage Switches with 0-10V Dimming

Single gang design, momentary, latching or a combination operation. Compatible with Hubbell CU300 series control units and IEC60929 Annex E.2 compliant dimming ballasts/LED drivers. Ideal for single zone dimming applications.

Description	Color	Voltage	Momentary, 3 button	Latching, 3 button	1 Latching, 1 Momentary, 4 button
Low voltage switch, 0-10V dimmer, current sinking capacity, 30mA.	Black	24V DC	DSM010BK	DSL010BK	DSC010BK
	Gray		DSM010GY	DSL010GY	DSC010GY
	Ivory		DSM010I	DSL010I	DSC010I
	Light Almond		DSM010LA	DSL010LA	DSC010LA
	White		DSM010W	DSL010W	DSC010W

Note: See page E-34 for technical specifications.

