

JOB NAME \_\_\_\_\_

CONTACT \_\_\_\_\_

ORDERING CODE \_\_\_\_\_

## E10 SMARTTrack Spot



### STANDARD COB - ORDERING CODE

<b>PART NUMBER</b>	350409												
<b>LED</b>	SW standard white												
<b>DELIVERED LUMENS</b>	10LM	870 lm											
	13LM	1080 lm											
	16LM	1290 lm											
	20LM	1710 lm											
<b>CCT</b>	27K	2700K		CCT		2700K		3000K		3500K		4000K	
	30K	3000K		CRI		80+		90+		80+		90+	
	35K	3500K		CCT MULTIPLIER FOR		0.96		0.81		1.00		0.84	
	40K	4000K		LUMEN OUTPUT		1.01		0.85		1.03		0.87	
<b>CRI</b>	80	80 CRI											
	90	90 CRI											
<b>REFLECTOR</b>	SA35	35° specular											
	DA45	45° diffused											
	DA60	60° diffused											
	WH70	70° brilliant white											
<b>DIMMING</b>	CASZ DIM10Z <sup>1</sup>	Casambi Bluetooth dim to zero 0-10V dim to zero											
<b>MOUNTING OPTIONS</b>	SMT	48V SMARTTrack											
<b>FINISH</b>	BK	black											
	WH	white											

ORDERING CODE \_\_\_\_\_

Follow the steps to specify your fixture, example:  
**350409 - SW - 10LM - 30K - 80 - SA35 - WH - SMT - CAS**

SW (LED)	POWER
DELIVERED LM	W (80/90 CRI)
870	7
1080	9
1290	11
1710	15

Standby power draw<sup>3</sup> < 0.5W  
 0-10V current draw < 0.5mA

**NOTES**  
 1. Consult factory for compatible 0-10V dimmers.  
 2. Standby power draw is when luminaire is dimmed to off.

- FEATURES**
- LED Spot with multiple technologies and control protocols
  - (SW) Standard White, (XTM) Xicato
  - Compatible with Smart Track
  - Multiple reflectors available
- HOUSING**
- Extruded aluminum housing with black or white finish.
- MOUNTING**
- 48Vdc SMARTTrack systems
- ELECTRICAL/CONTROLS**
- 48Vdc input (+/- 5%)
  - Flicker-free dimming using Bluetooth Low Energy (BLE) control (Casambi), or hardwired control (0-10V or DALI)
- LISTING**
- ETLus Listed to UL1574 (track suitable for dry locations only)
  - cETL Listed to CSA C22.2 #9.0
- LED INFO**
- Standard COB:
  - 90 CRI: SDCM = 2-step MacAdam Ellipse, Lumen Maintenance: L<sub>70</sub> > 49,500 hrs
  - 80 CRI: SDCM = 3-step MacAdam Ellipse, Lumen Maintenance: L<sub>70</sub> > 49,500 hrs
  - XICATO XIM: SDCM = 1x2 MacAdam Ellipse, Duv +/- 0.001, Lumen Maintenance: L<sub>90</sub> > 55,000 hrs

## XICATO INTELLIGENT MODULE - ORDERING CODES

<b>PART NUMBER</b>	350409	
<b>LED</b>	XIM19	XICATO XIM 19mm
<b>DELIVERED LUMENS</b>	07LM 10LM	530 lm 730 lm
<b>CCT</b>	27K 30K 35K 40K	2700K 3000K 3500K 4000K
<b>CRI</b>	83 98	83 CRI 98 CRI
<b>REFLECTOR</b>	SA36 SA54 DA54	36° specular (1.00) 54° specular (1.00) 54° diffused (1.00)
<b>DIMMING</b>	CASZ DIM10Z <sup>1</sup> DALIZ	Casambi Bluetooth dim to zero 0-10V dim to zero DALI dimming to 0%
<b>MOUNTING OPTIONS</b>	SMT	48V SMARTTrack
<b>FINISH</b>	BK WH	black white

**ORDERING CODE**

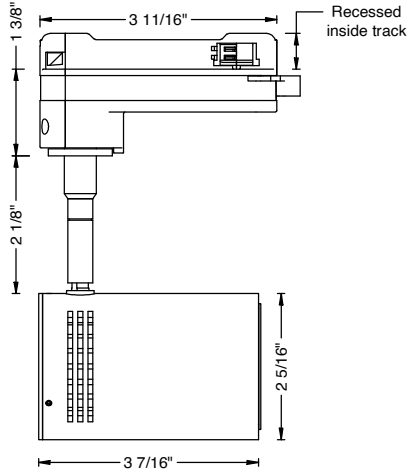
Follow the steps to specify your fixture, example:  
**350409 - XIM - 07LM - 30K - 83 - LV - WH - SMT - CAS**

REFLECTOR TYPES SA, SSA, DA		
XIM (LED)	POWER	
DELIVERED LM	W (83 CRI)	W (98 CRI)
530	8	9
730	11	12

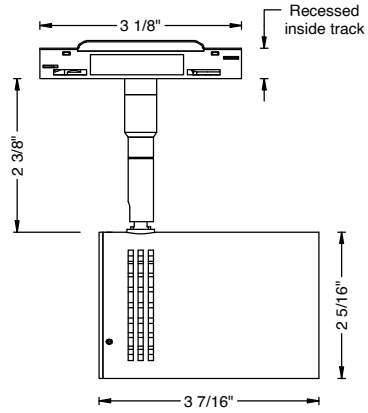
Standby power draw<sup>2</sup> < 0.5W  
 0-10V current draw < 0.5mA

- NOTES**
1. Consult factory for compatible 0-10V dimmers.
  2. Standby power draw is when luminaire is dimmed to off.

## MOUNTING OPTIONS



**SMART ADAPTER  
E10**



**FLUSH ADAPTER  
E10  
(available for Xicato XIM only)**