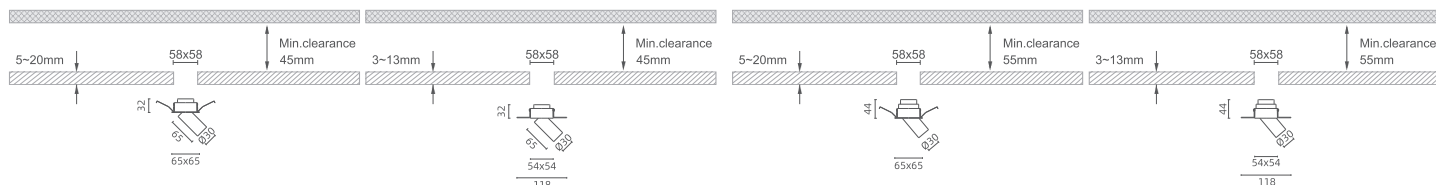


**TONDO S-12.1**
**TONDO S-12.2**

**TR - Trim Adjustable**
**TS - Trimless Adjustable**
**TR - Trim Adjustable**
**TS - Trimless Adjustable**
**TONDO R-XII**
**EN**

The Citizen LED 5.5W/7W Architectural Lighting combines efficiency, versatility, and style for modern illumination needs. With LED power ranging from 5.5W to 7W and system power between 7W and 9W, it delivers LED outputs of 604lm to 796lm and system outputs of 304lm to 594lm. It offers beam angles of 15°, 24°, and 36° for tailored light distribution. Featuring a 3000K CCT and a CRI greater than 90, it ensures accurate and vibrant color rendering. It operates with a drive of 36V 150mA to 36V 200mA. Standard CCT options range from 2700K to 6000K, and control systems include On/Off, DALI, 0/1-10V, and TRIAC. Available with IP20 and IP54 ratings, it offers optical protection through E01 honeycomb louvers for IP20 and E02, E03, or E04 lenses for IP54. Users can customize combinations like E01+E02 or E01+E03 for specific applications, with front rings available in white or black.

**IT**

L'illuminazione architettonica Citizen LED 5.5W/7W combina efficienza, versatilità e stile per le moderne esigenze di illuminazione. Con una potenza LED compresa tra 5,5 W e 7 W e una potenza del sistema compresa tra 7 W e 9 W, offre uscite LED da 604 lm a 796 lm e uscite di sistema da 304 lm a 594 lm. Offre angoli di emissione di 15°, 24° e 36° per una distribuzione della luce su misura. Dotato di un CCT 3000K e un CRI superiore a 90, garantisce una resa cromatica accurata e vibrante. Funziona con un azionamento da 36 V 150 mA a 36 V 200 mA. Le opzioni CCT standard vanno da 2700K a 6000K e i sistemi di controllo includono On/Off, DALI, 0/1-10V e TRIAC. Disponibile con grado di protezione IP20 e IP54, offre protezione ottica attraverso le lamelle a nido d'ape E01 per IP20 e le lenti E02, E03 o E04 per IP54. Gli utenti possono personalizzare combinazioni come E01+E02 o E01+E03 per applicazioni specifiche, con anelli frontali disponibili in bianco o nero.

Reference: System Power - Output Lumen - Delivered Lumen - Beam Angle

<b>TONDO S-12.1</b>	<b>B162</b>	7W - 604lm - 304lm - 15°	<b>B163</b>	7W - 604lm - 370lm - 24°	<b>B164</b>	7W - 604lm - 407lm - 36°	<b>B165</b>	9W - 796lm - 406lm - 15°
	<b>B166</b>	9W - 796lm - 594lm - 24°	<b>B167</b>	9W - 796lm - 534lm - 36°				
<b>TONDO S-12.2</b>	<b>B168</b>	7W - 604lm - 304lm - 15°	<b>B169</b>	7W - 604lm - 370lm - 24°	<b>B170</b>	7W - 604lm - 407lm - 36°	<b>B171</b>	9W - 796lm - 406lm - 15°
	<b>B172</b>	9W - 796lm - 594lm - 24°	<b>B173</b>	9W - 796lm - 534lm - 36°				

Mode	Finish	CCT/CRI		IP	Dim		Emergency
TR Trim Version	W - WHITE	K1 - 2700K /90	K2 - 3000K /90	1 - IP20	A - On/Off	B - DALI	Y- Yes
TS Trimless Version	B - BLACK	K3 - 3500K /90	K4 - 4000K /90	2 - IP54	C - 0/1-10v	D - TRIAC	N- No
		K5 - 5000K /90	K6 - 2700-6000K /90		E - BLUETOOTH	F - ZIGBEE	
		K7 - 1800-4000K /90	K8 - DTW-1800-3000K /90		G - CASAMBI		

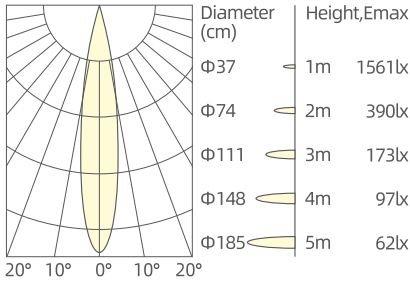
### Code Example

A001 TA W K11 A Y

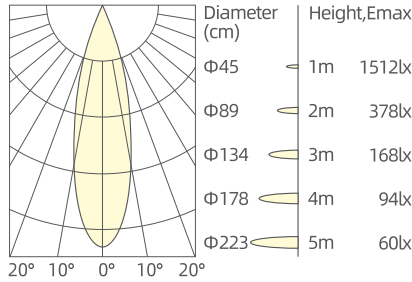
### Enter Your Code:

CODE MODE FINISH CCT IP DIM EMERGENCY

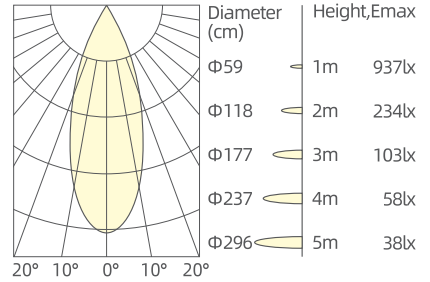
7W/15°/3000K/Ra90



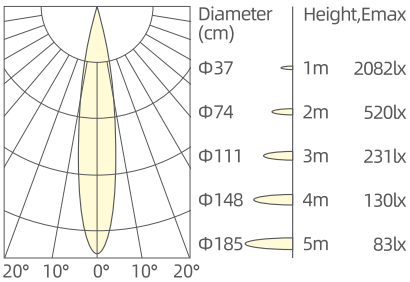
7W/24°/3000K/Ra90



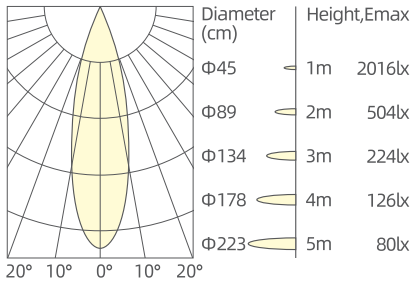
7W/36°/3000K/Ra90



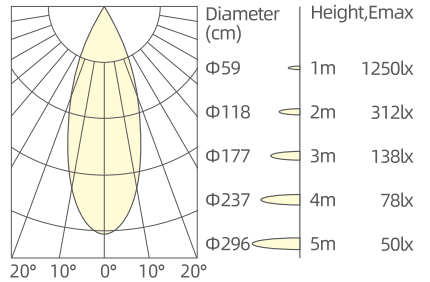
9W/15°/3000K/Ra90



9W/24°/3000K/Ra90



9W/36°/3000K/Ra90



### Optical Accessories

