

# Ovo Carbon TA | 15W

## Product Reference

Environment Indoor  
Installation Track Mounted

## Construction & Materials

Housing Aluminium  
Primary Lens PMMA  
Primary Reflector PC metallised  
Secondary Reflector -  
Body Finish White,Black  
Diffuser -  
Antiglare Baffle -

## Thermal Management

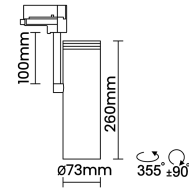
Heat Sink Material Die cast Aluminium  
Cooling Technique Passive Cooling

## Optical System

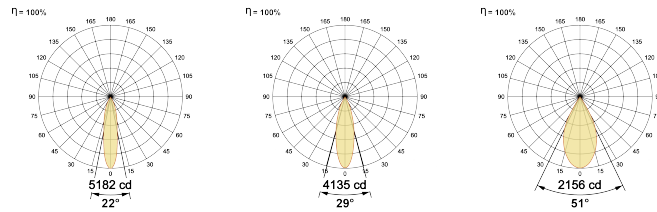
Beam Direction Adjustable  
Tilt Yes  
Swivel Yes

## Electrical System

Driven with Constant Current Driver  
Input Voltage/Hz 220V- 240V/50-60Hz  
Control Gear Included  
Mounting Integral  
LED Power Watts 12.8W  
System Power Watts 14.7W  
Operating Voltage Vin 220-240 Vac  
Power Factor p.f. > 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam  
LED Life Time @ L70/B10 >50000 hours  
Colour Rendering (CRI) CRI80,CRI90  
Led Type COB  
LED Fitted CREE COB LED 36Vdc/700mA

## Controls

Standard Switchable On/Off  
Optional PDIM,DDIM,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Ovo Carbon TA	15W	WW27K	CRI80	22°(ss)	SWH	On/Off

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
Ovo Carbon TA	15W	1312	89	2700K	WW27K	CRI80	22°(ss)	White SWH
		1352	92	3000K	WW30K	CRI90	29°(MD)	Black SBL
		1447	98	4000K	NW40K		51°(WD)	Phase Dimmable PDIM
		1474	100	5700K	CW57K			Dali Dimmable DDIM
				Warm to Dim W2D				
Ovo Carbon TA	15W			WW27K	CRI80	22°(ss)	SWH	On/Off