

35 NEST E27 WARM DIM

7.5W DIM-TO-WARM INTEGRATED DIMMABLE LED MODULE FOR E27 SOCKET



AVAILABLE OPTIONS

LED MODULE

WARM DIM



3100K

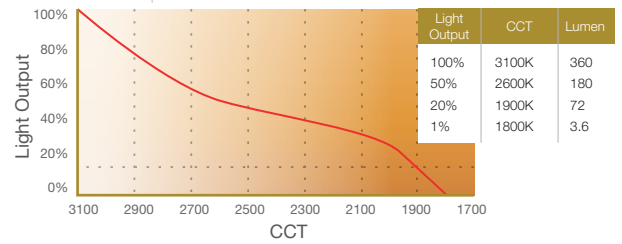
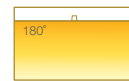
1800K



ProART



WARM DIM

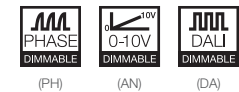


ACCESSORIES



Dome Diffuser: Ø120 Ø80 Ø55

DRIVER DIMMING



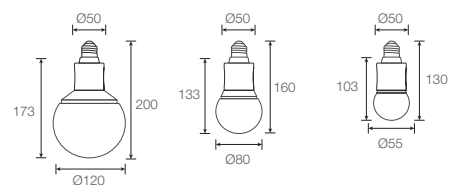
(PH) (AN) (DA)

TECHNOLOGY AND FEATURES



Low Flicker,
No Risk
(IEEE 1789)

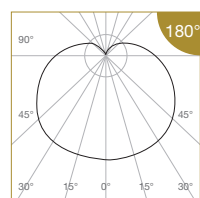
DIMENSIONS (MM)



SPECIFICATIONS

Family Type	35 NEST Series	Driver (Dimming)	Integrated - phase (leading & trailing edge), 0-10V, DALI
Mains Voltage	220-240V, 50Hz	Mains Connection	E27 socket
Power Factor	>0.9	Materials	Aluminium, plastic
Colour	Black	Fire Safety	Glow wire test 850°C, UL94V-0, WW-1
Installation Compatibility	Compatible with E27 socket	Flammability Mark	F
Lifetime	50,000 hours (80% lumen maintenance at Ta = 25°C), B10	Ingress Protection	IP40
Beam Angles	180°	Safety Class	Class 2
Colour Temperatures	Warm Dim (3100K - 1800K)	Standards	IEC 62031, IEC 61347-2-13
CRI	ProART (CRI~95)	Regulatory Markings	CE, CB, CCC, RCM, BIS, TIS, SIRIM-ST, RoHS
SDCM	2 step MacAdam ellipse binning	Weight	100g

35 NEST E27 WARM DIM



Height (m)	E(0°)	Emax (lx)	ELR Module			Luminous Flux (lm)	
			Type	LED Power	System Power	CRI	3100K
1	E(0°)	56	35 NEST E27 WD	5.5W	7.5W	ProART CRI~95	360
	Cone Ø (m)	381.97					
2	E(0°)	14					
	Cone Ø (m)	763.94					
3	E(0°)	6					
	Cone Ø (m)	1145.91					
4	E(0°)	4					
	Cone Ø (m)	1527.88					
5	E(0°)	2					
	Cone Ø (m)	1909.85					

Data are based on maximum output at 3100K.
Nominal CRI~95, equals to Ra>90~97, R9>50

ORDERING MATRIX CHART

LED Module										Driver			
LED Power		Colour		Beam Angle		Colour Temp		CRI		Dimming			
ELR35N-E27	5.5W	MB	Matt Black	DD55	Ø55mm Dome Diffuser	WD	Warm Dim	PA	ProART	PH	Phase		
			WH		Matt White						DD80	Ø80mm Dome Diffuser	AN
					DD120							Ø120mm Dome Diffuser	DA

example: ELR35N-E27.MB.DD55.WD.PA.PH