



PRODUCT CATALOGUE



Technobeam®
MFG. OF LED LUMINAIRES & LED DRIVERS



Indoor Lighting

* Cut-Out, Outer and Height dimensions in (mm)

Bravo



Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	CCT
TB-RDPL SQPL 8W	120°	8W	100lm/W	100/95	120	WW, NW, CW
TB-RDPL SQPL 12W	120°	12W	100lm/W	130/120	150	WW, NW, CW
TB-RDPL SQPL 15W	120°	15W	100lm/W	155	170	WW, NW, CW, 3 in 1
TB-RDPL SQPL 22W	120°	22W	100lm/W	210	225	WW, NW, CW, 3 in 1

LED Slim Panels

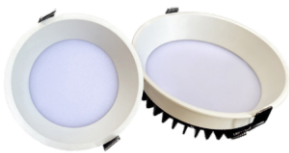
Avant



Model No	Beam Angle	Wattage	System Efficacy	Dia	Height	CCT
TB-SF-RDPL SQPL 8W	120°	8W	100lm/W	100	32	WW, NW, CW
TB-SF-RDPL SQPL 12W	120°	12W	100lm/W	140	32	WW, NW, CW
TB-SF-RDPL SQPL 15W	120°	15W	100lm/W	160	32	WW, NW, CW, 3 in 1
TB-SF-RDPL SQPL 22W	120°	22W	100lm/W	200	32	WW, NW, CW, 3 in 1

LED Surface Panels

Jupiter



Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	Height	CCT
TB-JUPITER-RDL-12W	120°	12W	100lm/W	100	120	50	WW, NW, CW
TB-JUPITER-RDL-18W	120°	18W	100lm/W	125	150	50	WW, NW, CW
TB-JUPITER-RDL-24W	120°	24W	100lm/W	150	170	50	WW, NW, CW

Panel Downlighters

Nord



Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	Height	CCT
TB-NORD-RDL-12W	120°	12W	100lm/W	100	108	24	WW, NW, CW
TB-NORD-RDL-18W	120°	18W	100lm/W	125	133	24	WW, NW, CW
TB-NORD-RDL-24W	120°	24W	100lm/W	150	158	24	WW, NW, CW

Theta



Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	Height	CCT
TB-DL-01-THETA 3W	45/60°	3W	100lm/W	58	68	35	WW, NW, CW
TB-DL-01-THETA-6W	45/60°	6W	100lm/W	70	88	40	WW, NW, CW
TB-DL-01-THETA-12W	45/60°	12W	100lm/W	85	105	55	WW, NW, CW
TB-DL-01-THETA-20W	45/60°	20W	100lm/W	105	120	75	WW, NW, CW
TB-DL-01-THETA-30W	45/60°	30W	100lm/W	135	145	90	WW, NW, CW
TB-DL-01-THETA-40W	45/60°	40W	100lm/W	145	160	100	WW, NW, CW
TB-DL-01-THETA-50W	45/60°	50W	100lm/W	145	160	100	WW, NW, CW

COB Downlighters

Delta



Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	Height	CCT
TB-DL-04-DELTA-7W	60°	7W	100lm/W	60	70	70	WW, NW, CW, 3 in 1
TB-DL-04-DELTA-12W	60°	12W	100lm/W	76	83	75	WW, NW, CW, 3 in 1
TB-DL-04-DELTA-18W	60°	18W	100lm/W	85	95	85	WW, NW, CW, 3 in 1
TB-DL-02-DEEP DELTA-15W	60°	15W	100lm/W	80	90	100	WW, NW, CW, 3 in 1

Cosine



Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	Height	CCT
TB-DL-04-COSINE-7W	45°	7W	120lm/W	60	70	55	WW, NW, CW, 3 in 1
TB-DL-04-COSINE-12W	45°	12W	120lm/W	75	88	60	WW, NW, CW, 3 in 1
TB-DL-04-COSINE-18W	45°	18W	120lm/W	88	98	65	WW, NW, CW, 3 in 1

Body Color: Black | White

Reflector Color: Black | Rose-Gold

Beta



COB Downlighters

Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	Height	CCT
TB-DL-03-BETA-7W	45°	7W	120lm/W	60	70	55	WW, NW, CW, 3 in 1
TB-DL-03-BETA-12W	45°	12W	120lm/W	75	88	60	WW, NW, CW, 3 in 1
TB-DL-03-BETA-18W	45°	18W	120lm/W	88	98	65	WW, NW, CW, 3 in 1

Body Color: Black | White Reflector Color: Black | Rose-Gold

Oakley Round LDA



Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	Outer	CCT
TB-OAKLEY RD-LDA-6W	40°	6W	100lm/W	66*25	L73*33	40	WW, NW, CW
TB-OAKLEY RD-LDA-12W	40°	12W	100lm/W	125*25	L134*33	40	WW, NW, CW
TB-OAKLEY RD-LDA-18W	40°	18W	100lm/W	65*65	L73*73	40	WW, NW, CW

Body Color: Black | White Reflector Color: Black | Rose-Gold

Wall Washers & Diffuse LDA



Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	Height	CCT
TB-WW-LDA-12W	28°	12W	100lm/W	137*35	L146*45	42	WW, NW, CW
TB-DIFFUSED-LDA-12W	90°	12W	100lm/W	137*35	L146*45	42	WW, NW, CW

Body Color: Black | White

Moon LDA



Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	Height	CCT
TB-MOON LDA-4W	38°	4W	120lm/W	41*41	L51*50	55	WW, NW, CW
TB-MOON LDA-12W	38°	12W	120lm/W	118*42	L128*50	55	WW, NW, CW
TB-MOON LDA-16W	38°	16W	120lm/W	80*80	L90*90	55	WW, NW, CW
TB-MOON LDA-20W	38°	20W	120lm/W	195*42	L205*50	55	WW, NW, CW

Body Color: Black | White Reflector Color: Black | Rose-Gold

Zoom Light



Model No	Beam Angle	Wattage	System Efficacy	Cut-Out	Outer	Height	CCT
TB-ZOOM-15W	24/38°	15W	100lm/W	95	110	55	WW, NW, CW
TB-ZOOM-20W	24/38°	20W	100lm/W	120	130	75	WW, NW, CW
TB-ZOOM-30W	24/38°	30W	100lm/W	140	160	110	WW, NW, CW
TB-ZOOM-40W	24/38°	40W	100lm/W	180	190	135	WW, NW, CW
TB-ZOOM-50W	24/38°	50W	100lm/W	180	190	135	WW, NW, CW

Cylinder COB (Surface)



Model No	Beam Angle	Wattage	System Efficacy	Outer	Height	CCT
TB-SF-CYL-7W	24°	7W	100lm/W	50	70	WW, NW, CW, 3 in 1
TB-SF-CYL-12W	38°	12W	100lm/W	70	90	WW, NW, CW, 3 in 1
TB-SF-CYL-18W	38°	18W	100lm/W	95	100	WW, NW, CW, 3 in 1

Body Color: Black Reflector Color: Black | Rose-Gold

Track Light



Model No	Beam Angle	Wattage	System Efficacy	Dia	Height	CCT
TB-TL-12W	38°	12W	100lm/W	50	120	WW, NW, CW, 3 in 1
TB-TL-20W	38°	20W	100lm/W	65	160	WW, NW, CW, 3 in 1
TB-TL-30W	38°	30W	100lm/W	75	180	WW, NW, CW, 3 in 1

Eco Street Light (Glass Model)



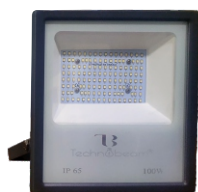
Model No	Beam Angle	Wattage	System Efficacy	Outer	Height	Pipe Dia	CCT
TB-ECO-SL-24W	120°	24W	100lm/W	108*325	55	45	WW, CW
TB-ECO-SL-36W	120°	36W	100lm/W	125*340	65	45	WW, CW
TB-ECO-SL-48W	120°	48W	100lm/W	135*370	60	45	WW, CW
TB-ECO-SL-100W	120°	100W	100lm/W	180*410	75	45	WW, CW

Lens Street Light



Model No	Beam Angle	Wattage	System Efficacy	Outer	Height	Pipe Dia	CCT
TB-LENS-SL-24W	120°	24W	100lm/W	108*280	45	40	WW, CW
TB-LENS-SL-36W	120°	36W	100lm/W	130*340	45	45	WW, CW
TB-LENS-SL-48W	120°	48W	100lm/W	162*395	45	45	WW, CW
TB-LENS-SL-100W	120°	100W	100lm/W	192*480	70	65	WW, CW

Flood Light



Model No	Beam Angle	Wattage	System Efficacy	Outer	Height	CCT
TB-ECO-DCFL-30W	120°	30W	100lm/W	165*160	45	WW, CW
TB-ECO-DCFL-50W	120°	50W	100lm/W	215*200	45	WW, CW
TB-ECO-DCFL-100W	120°	100W	100lm/W	235*260	50	WW, CW
TB-ECO-DCFL-150W	120°	150W	100lm/W	275*290	60	WW, CW
TB-ECO-DCFL-200W	120°	200W	100lm/W	320*325	60	WW, CW

Highbay Light



Model No	Wattage	System Efficacy	Outer	Height	CCT
TB-HBL-LENS-60W	60W	100lm/W	185	50	CW
TB-HBL-LENS-120W	120W	100lm/W	320	70	CW
TB-HBL-LENS-240W	240W	100lm/W	370	85	CW

Garden Spike Light



Model No	Wattage	System Efficacy	Outer	Height
TB-SPIKE-6W	6W	100lm/W	75	100
TB-SPIKE-12W	12W	100lm/W	75	130



IS 15885
(Part 2/Sec13 : 2012)



R-71016144
BIS Certified
Driver

IS 10322
(Part 5/Sec3 : 2012)



R-71023973
BIS Certified
Product

Technobeam[®]

MFG. OF LED LUMINARIES & LED DRIVERS

Manufacturing Plant & Office Address

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