



ENERGY EFFICIENT LED SOLUTIONS

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A2 series

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B1 series

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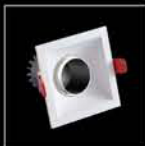
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PBL-D212R-M

Recessed Downlights

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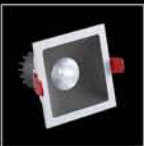
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CONTENT

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I1 series

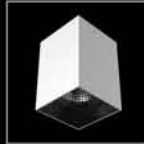
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Module & Globes

N1 series

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PBL-N1AR01S



PBL-N1GU10S



PBL-N1G53S



PBL-N1MR16R/L/D



A1 Series Downlight

	Cutout:85mm Cutout:120mm Cutout:150mm Cutout:170mm	Cutout:85mm Cutout:120mm Cutout:150mm Cutout:170mm	
8W/10W/12W/15W/20W 25W/30W/35W/40W			15°/24°/30°/36°/45°
	 Fixed Series	 Tilttable Series	
	Anti-glare Downlight	Anti-glare & Polarized Downlight	



Model	PBL-A113R-3F	PBL-A113R-4F
LED Chip		
LED Power	8W/10W/12W/15W	9W/12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	15°/24°/30°/36°/45°	15°/24°/30°/36°/45°
Size	95mm*125mm	130mm*155mm
Cutout	85mm	120mm

Model	PBL-A113R-3T	PBL-A113R-4T
LED Chip		
LED Power	8W/10W/12W/15W	9W/12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	15°/24°/30°/36°/45°	15°/24°/30°/36°/45°
Size	95mm*125mm	130mm*155mm
Cutout	85mm	120mm















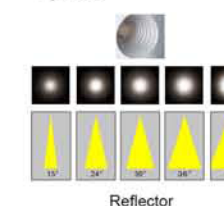
Model	PBL-A113R-5F	PBL-A113R-6F	Model	PBL-A113R-5T	PBL-A113R-6T
LED Chip	CREE	CREE	LED Chip	CREE	CREE
LED Power	25W/30W	30W/40W	LED Power	25W/30W	30W/40W
CCT	2700K-5000K	2700K-5000K	CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90	CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	15°/24°/30°/36°/45°	15°/24°/30°/36°/45°	Beam Angle	15°/24°/30°/36°/45°	15°/24°/30°/36°/45°
Size	160mm*165mm	180mm*180mm	Size	160mm*165mm	180mm*180mm
Cutout	150mm	170mm	Cutout	150mm	170mm

Option

Finish

Body			
Outer Ring			
Reflector			

Optics



Dim Type

-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Nomal: 65-85lm/w
Custom: 90-100lm/w



A2 Series Downlight

	Cutout:85mm Cutout:120mm Cutout:170mm Cutout:195mm		
8W/12W 15W/20W 25W/30W 40W			15°/24° 30°/36° 45°/60°
			
	A203 Anti-glare&Polarized Downlight		A204 Anti-glare Downlight









Model	PBL-A203-3	PBL-A203-4
LED Chip	CREE	CREE
LED Power	8W/12W/15W	12W/15W/20W/25W/30W
CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	15°/24°/30°/36°/45°/60°	15°/24°/30°/36°/45°/60°
Size	96mm*117mm	130mm*142mm 130mm*153mm
Cutout	85mm	120mm





Model	PBL-A203-6	PBL-A203-8
LED Chip	CREE	CREE
LED Power	30W/40W	30W/40W
CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	15°/24°/30°/36°/45°/60°	15°/24°/30°/36°/45°/60°
Size	175mm*187mm	205mm*192mm
Cutout	170mm	195mm







Model	PBL-A204-3	PBL-A204-4
LED Chip	CREE	CREE
LED Power	8W/12W/15W	12W/15W/20W/25W/30W
CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	15°/24°/30°/36°/45°/60°	15°/24°/30°/36°/45°/60°
Size	96mm*117mm	130mm*142mm 130mm*153mm
Cutout	85mm	120mm





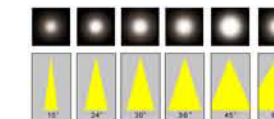
Model	PBL-A204-6	PBL-A204-8
LED Chip	CREE	CREE
LED Power	30W/40W	30W/40W
CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	15°/24°/30°/36°/45°/60°	15°/24°/30°/36°/45°/60°
Size	175mm*187mm	205mm*192mm
Cutout	170mm	195mm

Option

Finish



Optics



Dim Type

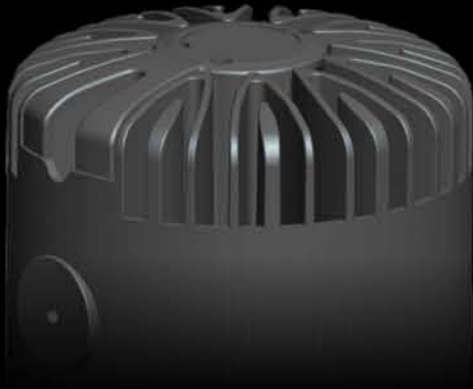
-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Normal:70-80lm/w
Custom:90-100lm/w



B1 Series Downlight



B1 15 Anti-glare &Controlled Pinhole Downlight	Cutout:75mm 8W/10W/12W/15W	Cutout:75mm 8W/10W/12W/15W	Cutout:75mm 8W/10W/12W/15W	Cutout:75mm 8W/10W/12W/15W
15° /24° 30° /36°				
15° /24° 30° /36°				



Model	PBL-B115-S F	PBL-B115-S T
LED Chip	CREE	CREE
LED Power	8W/10W/12W/15W	8W/10W/12W/15W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30°/36°	15°/24°/30°/36°
Size	90mm*115mm	90mm*115mm
Cutout	75mm	75mm



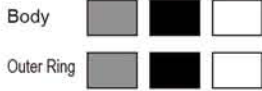
Model	PBL-B115-Q F	PBL-B115-Q T
LED Chip	CREE	CREE
LED Power	8W/10W/12W/15W	8W/10W/12W/15W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30°/36°	15°/24°/30°/36°
Size	90mm*115mm	90mm*115mm
Cutout	75mm	75mm



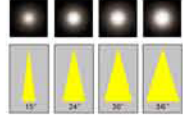
Model	PBL-B115-O F	PBL-B115-O T
LED Chip	CREE	CREE
LED Power	8W/10W/12W/15W	8W/10W/12W/15W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30°/36°	15°/24°/30°/36°
Size	90mm*115mm	90mm*115mm
Cutout	75mm	75mm

Option

Finish



Optics

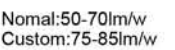


Reflector

Dim Type



Lighting Efficiency








B2 Series Downlight


	Cutout:80mm-85mm Cutout:105mm-110mm	Cutout:80mm-85mm Cutout:105mm-110mm	Cutout:80mm-85mm Cutout:105mm-110mm	
8W/10W 12W/15W/20W 25W/30W				15° 24° 30° 36° 45°
8W/10W 12W/15W/20W 25W/30W				15° 24° 30° 36° 45°















Model	PBL-B205R-S-3	PBL-B205R-S-4	PBL-B205R-S-4	Model	PBL-B205R-E-3	PBL-B205R-E-4	PBL-B205R-E-4
LED Chip	CREE	CREE	CREE	LED Chip	CREE	CREE	CREE
LED Power	8W/10W	12W/15W/20W	25W/30W	LED Power	8W/10W	12W/15W/20W	25W/30W
CCT	2700-5000K	2700-5000K	2700-5000K	CCT	2700-5000K	2700-5000K	2700-5000K
CRI	Ra>80/90	Ra>80/90	Ra>80/90	CRI	Ra>80/90	Ra>80/90	Ra>80/90
Beam angle	15°/24°/30°/36°	15°/24°/30°/36°	15°/24°/30°/36°/45°	Beam angle	15°/24°/30°/36°	15°/24°/30°/36°	15°/24°/30°/36°/45°
Size	90mm*100mm	118mm*119mm	118mm*130mm	Size	90mm*100mm	118mm*119mm	118mm*130mm
Cutout	80mm-85mm	105mm-110mm	105mm-110mm	Cutout	80mm-85mm	105mm-110mm	105mm-110mm













Model	PBL-B205R-H-3	PBL-B205R-H-4	PBL-B205R-H-4	Model	PBL-B205R-O-3	PBL-B205R-O-4	PBL-B205R-O-4
LED Chip	CREE	CREE	CREE	LED Chip	CREE	CREE	CREE
LED Power	8W/10W	12W/15W/20W	25W/30W	LED Power	8W/10W	12W/15W/20W	25W/30W
CCT	2700-5000K	2700-5000K	2700-5000K	CCT	2700-5000K	2700-5000K	2700-5000K
CRI	Ra>80/90	Ra>80/90	Ra>80/90	CRI	Ra>80/90	Ra>80/90	Ra>80/90
Beam angle	15°/24°/30°/36°	15°/24°/30°/36°	15°/24°/30°/36°/45°	Beam angle	15°/24°/30°/36°	15°/24°/30°/36°	15°/24°/30°/36°/45°
Size	90mm*100mm	118mm*119mm	118mm*130mm	Size	90mm*100mm	118mm*119mm	118mm*130mm
Cutout	80mm-85mm	105mm-110mm	105mm-110mm	Cutout	80mm-85mm	105mm-110mm	105mm-110mm









Model	PBL-B205R-OB-3	PBL-B205R-OB-4	PBL-B205R-OB-4	Model	PBL-B205R-P-3	PBL-B205R-P-4	PBL-B205R-P-4
LED Chip	CREE	CREE	CREE	LED Chip	CREE	CREE	CREE
LED Power	8W/10W	12W/15W/20W	25W/30W	LED Power	8W/10W	12W/15W/20W	25W/30W
CCT	2700-5000K	2700-5000K	2700-5000K	CCT	2700-5000K	2700-5000K	2700-5000K
CRI	Ra>80/90	Ra>80/90	Ra>80/90	CRI	Ra>80/90	Ra>80/90	Ra>80/90
Beam angle	15°/24°/30°/36°	15°/24°/30°/36°	15°/24°/30°/36°/45°	Beam angle	15°/24°/30°/36°	15°/24°/30°/36°	15°/24°/30°/36°/45°
Size	90mm*100mm	118mm*119mm	118mm*130mm	Size	90mm*100mm	118mm*119mm	118mm*130mm
Cutout	80mm-85mm	105mm-110mm	105mm-110mm	Cutout	80mm-85mm	105mm-110mm	105mm-110mm

Option

Finish

Body

Optics

Reflector

Dim Type

-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Nomal:50-65lm/w








C1 Series Downlight

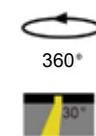
	Cutout:80mm-85mm Cutout:105mm-110mm	Cutout:80mm-85mm Cutout:105mm-110mm	Cutout:80mm-85mm Cutout:105mm-110mm	
8W/10W 12W/15W/20W				15° 24° 30° 36° 45°
C119 IP42 Anti-fog Downlight				

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Model	PBL-C119R-S-3	PBL-C119R-S-4		
LED Chip	CREE	CREE		
LED Power	8W/10W/12W/15W	12W/15W/20W		
CCT	2700-5000K	2700-5000K		
CRI	Ra>80/90	Ra>80/90		
Beam angle	15°/24°/30°/36°	15°/24°/30°/36°		
Size	90mm*112mm	118mm*130mm		
Cutout	75mm-80mm	105mm-110mm		
				
Model	PBL-C119R-O-3	PBL-C119R-O-4		
LED Chip	CREE	CREE		
LED Power	8W/10W/12W/15W	12W/15W/20W		
CCT	2700-5000K	2700-5000K		
CRI	Ra>80/90	Ra>80/90		
Beam angle	15°/24°/30°/36°	15°/24°/30°/36°		
Size	90mm*112mm	118mm*130mm		
Cutout	75mm-80mm	105mm-110mm		
				
Model	PBL-C119R-P-3	PBL-C119R-P-4		
LED Chip	CREE	CREE		
LED Power	8W/10W/12W/15W	12W/15W/20W		
CCT	2700-5000K	2700-5000K		
CRI	Ra>80/90	Ra>80/90		
Beam angle	15°/24°/30°/36°	15°/24°/30°/36°		
Size	90mm*112mm	118mm*130mm		
Cutout	75mm-80mm	105mm-110mm		
Option				
Finish				
Body	  			
Optics				
Reflector				
Dim Type	-TRIAC -0-10V -1-10V -DALI -Others			
Lighting Efficiency	Nomal:50-65lm/w			



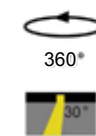
D1 Series Downlight

	Cutout: 70mm-74mm Cutout: 100mm-105mm	Cutout: 70mm-74mm Cutout: 110mm-115mm	Cutout: 120mm-130mm	
8W/10W/12W/ 15W/20W/25W/30W				12°/15°/24° 30°/36°/45°/60°
	 			



Model	PBL-D108R-M-A-3	PBL-D108R-M-A-4
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30°/36°	15°/24°/30°/36°/60°
Size	78mm*88mm	110mm*105.5mm
Cutout	70mm-74mm	100mm-105mm

Model	PBL-D108R-M-B-3	PBL-D108R-M-B-4
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30°/36°	12°/15°/24°/30° 36°/60°
Size	78mm*88mm	120mm*103mm
Cutout	70mm-74mm	110mm-115mm



Model	PBL-D108R-M-A-4
LED Chip	CREE
LED Power	25W/30W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	15°/24°/30°/36°/45°
Size	110mm*116mm
Cutout	100mm-105mm

Model	PBL-D108R-M-B-4
LED Chip	CREE
LED Power	25W/30W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	12°/15°/24°/30°/36°/45°
Size	120mm*114mm
Cutout	110mm-115mm

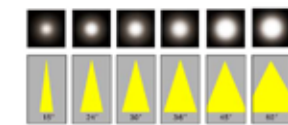
Model	PBL-D116R
LED Chip	CREE
LED Power	20W/30W/40W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	20°/24°/30°/36°
Size	140mm*110mm/140mm*138mm/140mm*160mm
Cutout	120mm-130mm

Option

Finish



Optics



Dim Type

-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Normal: 65-85lm/w
Custom: 85-95lm/w



D2 Series Downlight

	Cutout:85mm-90mm Cutout:120mm-130mm Cutout:165mm-170mm	Cutout:85mm*85mm Cutout:120mm*120mm	
8W/10W/12W/15W 20W/25W/30W/40W			15°/30°/60° 24°/36°
			
	360° Rotary Cambered Surface Spotlight		



Model	PBL-D211R-M-3	PBL-D211R-M-4
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30° 36°/60°	12°/15°/30°/60° 36°/45°/60°
Size	100mm*100mm	140mm*117mm
Cutout	85mm-90mm	120mm-130mm



Model	PBL-D212R-M-3	PBL-D212R-M-4
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30° 36°/60°	12°/15°/30°/60° 36°/45°/60°
Size	100mm*100mm*100mm	140mm*140mm*117mm
Cutout	85mm*85mm	120mm*120mm



Model	PBL-D211R-M-4	PBL-D211R-M-6
LED Chip	CREE	CREE
LED Power	25W/30W	30W/40W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	12°/15°/24°/30° 36°/45°/60°	12°/15°/30°/60° 30°/36°/45°
Size	140mm*126mm	190mm*153mm
Cutout	120mm-130mm	165mm-175mm

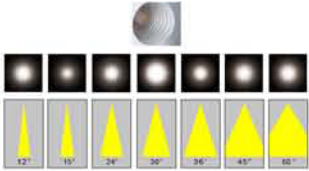
Model	PBL-D212R-M-4
LED Chip	CREE
LED Power	25W/30W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	15°/24°/30° 36°/45°/60°
Size	140mm*140mm*128mm
Cutout	120mm*120mm

Option

Finish



Optics



Dim Type

-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Nomal:65-85lm/w
Custom:90-100lm/w



E1 Series Trimless Downlight

8W/10W 12W/15W/20W 25W/30W	Cutout:75mm Cutout:105mm		Cutout:75*75mm Cutout:105*105mm		15°/30°/60° 24°/36°
					
	Fixed Series	Tilttable Series	Fixed Series	Tilttable Series	
	E117 Round Trimless Downlight		E118 Square Trimless Downlight		























Model	PBL-E117R-3F	PBL-E117R-3T
LED Chip	CREE	CREE
LED Power	8W/10W	8W/10W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°
Size	73mm*103mm	73mm*103mm
Cutout	75mm	75mm

Model	PBL-E118R-3F	PBL-E118R-3T
LED Chip	CREE	CREE
LED Power	8W/10W	8W/10W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°
Size	73mm*73mm*103mm	73mm*73mm*103mm
Cutout	75mm*75mm	75mm*75mm

Model	PBL-E117R-4F	PBL-E117R-4T
LED Chip	CREE	CREE
LED Power	12W/15W/20W 25W/30W	12W/15W/20W 25W/30W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°
Size	103mm*119mm 103mm*130mm	103mm*119mm 103mm*130mm
Cutout	105mm	105mm

Model	PBL-E118R-4F	PBL-E118R-4T
LED Chip	CREE	CREE
LED Power	12W/15W/20W 25W/30W	12W/15W/20W 25W/30W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°
Size	103mm*103mm*119mm 103mm*103mm*130mm	103mm*103mm*119mm 103mm*103mm*130mm
Cutout	105mm*105mm	105mm*105mm

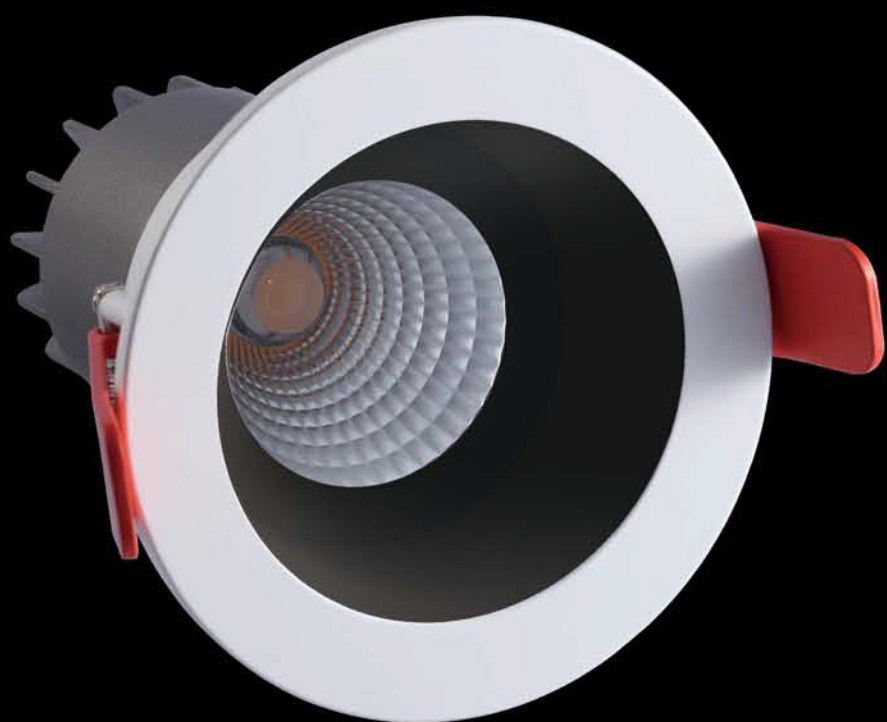
Option		Dim Type		Lighting Efficiency
Finish	Body:    Outer Ring:   	Optics	-TRIAC -0-10V -1-10V -DALI -Others	Normal:65-85lm/w Custom:90-100lm/w
		Reflector:      LENS:      SMD:    		



F1 Series Downlight

	Cutout:85mm-90mm Cutout:120mm-130mm Cutout:165mm-175mm		Cutout:95mm*95mm Cutout:130*130mm		
8W/10W/12W 15W/20W/25W 30W/40W/45W					12°/45° 15°/30°/60° 24°/36°
	Fixed Series	Tilttable Series	Fixed Series	Tilttable Series	
	F111 Cambered Surface Downlight		F112 Square Cambered Surface Downlight		

									
									
									
									
Model	PBL-F111R-3F		PBL-F111R-3T		Model	PBL-F112R-3F		PBL-F112R-3T	
LED Chip	CREE		CREE		LED Chip	CREE		CREE	
LED Power	8W/10W 12W/15W		8W/10W 12W/15W		LED Power	8W/10W 12W/15W		8W/10W 12W/15W	
CCT	2700K-5000K		2700K-5000K		CCT	2700K-5000K		2700K-5000K	
CRI	Ra>80/90		Ra>80/90		CRI	Ra>80/90		Ra>80/90	
Beam Angle	15°/30°/60° 24°/36°		15°/30°/60° 24°/36°		Beam	15°/30°/60° 24°/36°		15°/30°/60° 24°/36°	
Size	100mm*100mm 100mm*105mm		100mm*100mm 100mm*105mm		Size	100mm*100mm*99mm 100mm*100mm*104mm		100mm*100mm*100mm 100mm*100mm*105mm	
Cutout	85mm-90mm		85mm-90mm		Cutout	95mm*95mm		95mm*95mm	
									
Model	PBL-F111R-4F	PBL-F111R-6F	PBL-F111R-4T	PBL-F111R-6T	Model	PBL-F112R-4F	PBL-F112R-4T		
LED Chip	CREE	CREE	CREE	CREE	LED Chip	CREE	CREE		
LED Power	12W/15W/20W 25W/30W	30W/40W/45W	12W/15W/20W 25W/30W	30W/40W/45W	LED Power	12W/15W/20W 25W/30W	12W/15W/20W 25W/30W		
CCT	2700K-5000K	2700K-5000K	2700K-5000K	2700K-5000K	CCT	2700K-5000K	2700K-5000K		
CRI	Ra>80/90	Ra>80/90	Ra>80/90	Ra>80/90	CRI	Ra>80/90	Ra>80/90		
Beam	15°/30°/60° 24°/36°	45°/60° 12°/24°	15°/30°/60° 24°/36°	45°/60° 12°/24°	Beam	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°		
Size	140*117mm 140*126mm	190mm*153mm	140mm*117mm 140mm*126mm	190mm*153mm	Size	140*140*117.5mm 140*140*128mm	140*140*117.5mm 140*140*128mm		
Cutout	120mm-130mm	165mm-175mm	120mm-130mm	165mm-175mm	Cutout	130mm*130mm	130mm*130mm		
Option									
Finish		Optics				Dim Type		Lighting Efficiency	
Body						-TRIAC -0-10V -1-10V -DALI -Others		Nomal:65-85lm/w Custom:90-100lm/w	
Outer Ring									
									
		Reflector				LENS		SMD	
		Reflector : 12° 15° 24° 30° 36° 45° 60°				LENS : 15° 24° 36°		SMD: 80°	



F2 Series Downlight

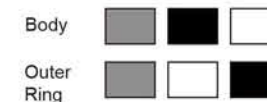
	Cutout:80-85mm Cutout:105-110mm		Cutout:80*80mm Cutout:105*105mm		
8W/10W 12W/15W/20W 25W/30W					15°/30°/60° 24°/36°
	Fixed Series	Tilt Series	Fixed Series	Tilt Series	
	F206 Round Downlight		F207 Square Downlight		

Model	PBL-F206R-3F	PBL-F206R-3T	Model	PBL-F207R-3F	PBL-F207R-3T
LED Chip	CREE	CREE	LED Chip	CREE	CREE
LED Power	8W/10W	8W/10W	LED Power	8W/10W	8W/10W
CCT	2700K-5000K	2700K-5000K	CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90	CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°	Beam Angle	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°
Size	90mm*100mm	90mm*100mm	Size	90mm*90mm*100mm	90mm*90mm*100mm
Cutout	80-85mm	80-85mm	Cutout	80mm*80mm	80mm*80mm

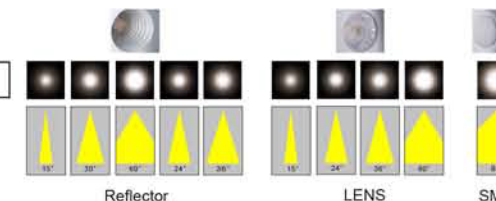
Model	PBL-F206R-4F	PBL-F206R-4T	Model	PBL-F207R-4F	PBL-F207R-4T
LED Chip	CREE	CREE	LED Chip	CREE	CREE
LED Power	12W/15W/20W 25W/30W	12W/15W/20W 25W/30W	LED Power	12W/15W/20W 25W/30W	12W/15W/20W 25W/30W
CCT	2700K-5000K	2700K-5000K	CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90	CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°	Beam Angle	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°
Size	118mm*119mm 118mm*130mm	118mm*119mm 118mm*130mm	Size	130mm*130mm*119mm 130mm*130mm*130mm	130mm*130mm*119mm 130mm*130mm*130mm
Cutout	105mm-110mm	105mm-110mm	Cutout	105mm*105mm	105mm*105mm

Option

Finish



Optics



Dim Type

-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Normal:65-85lm/w
Custom:90-100lm/w



G1 Series Downlight

	cutout 55mm	cutout 60mm	cutout 90mm	cutout 110mm	
5W/8W/10W					12W/15W 20W/25W/30W
8W/10W					30W/35W/40W
	cutout 65mm	cutout 75mm	cutout 130mm	cutout 145mm	
	15°/24°/30°/36°		15°/24°/30°/36°/60°	15°/24°/38°/60°	



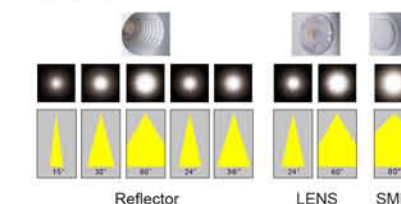
Model	PBL-G108R-2F	PBL-G108R-2T	Model	PBL-G108R-3F	PBL-G108R-3T
LED Chip	CREE	CREE	LED Chip	CREE	CREE
LED Power	5W/8W/10W	5W/8W/10W	LED Power	8W/10W	8W/10W
CCT	2700K-5000K	2700K-5000K	CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90	CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	15°/24°/30°/36°	15°/24°/30°/36°	Beam Angle	15°/24°/30°/36°	15°/24°/30°/36°
Size	65mm*79mm	75mm*79mm	Size	70mm*84mm	85mm*84mm
Cutout	55mm	60mm	Cutout	65mm	75mm
Model	PBL-G108R-4F	PBL-G108R-4T	Model	PBL-G108R-4F	PBL-G108R-4T
LED Chip	CREE	CREE	LED Chip	CREE	CREE
LED Power	12W/15W/20W	12W/15W/20W	LED Power	25W/30W	25W/30W
CCT	2700K-5000K	2700K-5000K	CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90	CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	15°/24°/30°/36°/60°	15°/24°/30°/36°/60°	Beam Angle	15°/24°/30°/36°/60°	15°/24°/30°/36°/60°
Size	102mm*97mm	120mm*98mm	Size	102mm*108mm	120mm*110mm
Cutout	90mm	110mm	Cutout	90mm	110mm
Model	PBL-G108R-5F	PBL-G108R-5T			
LED Chip	CREE	CREE			
LED Power	30W/35W/40W	30W/35W/40W			
CCT	2700K-5000K	2700K-5000K			
CRI	Ra > 80 / 90	Ra > 80 / 90			
Beam Angle	15°/24°/38°/60°	15°/24°/38°/60°			
Size	145mm*116mm	162*116mm			
Cutout	130mm	145mm			

Option

Finish



Optics



Dim Type









-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Nomal:65-85lm/w
Custom:90-100lm/w



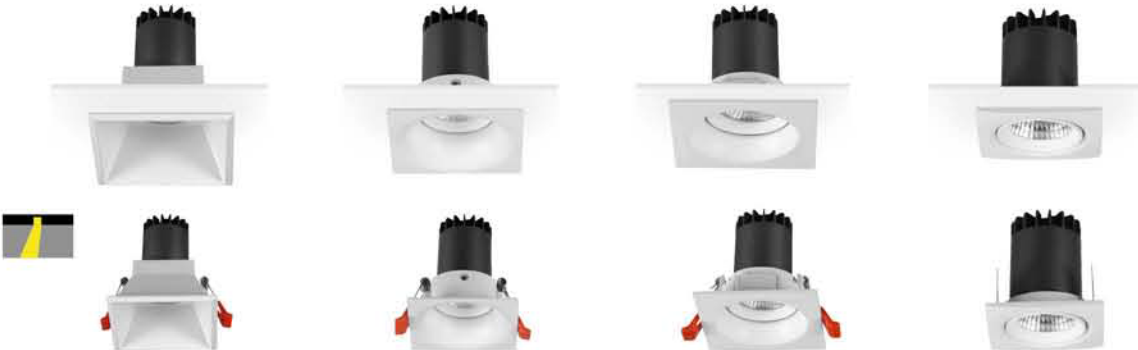
G2 Series Downlight

	cutout 90mm	cutout 80mm	cutout 75mm	cutout 65mm	
G209 Round Series					15° 24° 30° 36°
G210 Square Series					5W/8W/10W
	cutout 90mm*90mm	cutout 80mm*80mm	cutout 75mm*75mm	cutout 65mm*65mm	

Super Anti-glare Spotlight



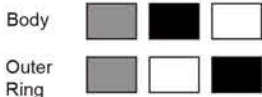
Model	PBL-G209R-A	PBL-G209R-B	PBL-G209R-C	PBL-G209R-D
LED Chip	CREE	CREE	CREE	CREE
LED Power	5W/8W/10W	5W/8W/10W	5W/8W/10W	5W/8W/10W
CCT	2700K-5000K	2700K-5000K	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90	Ra>80/90	Ra>80/90
Beam Angle	15°24°30°36°	15°24°30°36°	15°24°30°36°	15°24°30°36°
Size	102mm*123mm	90mm*105mm	95mm*98mm	73mm*85mm
Cutout	90mm	80mm	75mm	65mm



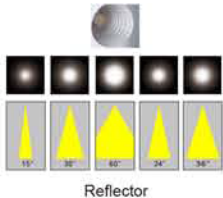
Model	PBL-G210R-A	PBL-G210R-B	PBL-G210R-C	PBL-G210R-D
LED Chip	CREE	CREE	CREE	CREE
LED Power	5W/8W/10W	5W/8W/10W	5W/8W/10W	5W/8W/10W
CCT	2700K-5000K	2700K-5000K	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90	Ra>80/90	Ra>80/90
Beam Angle	15°24°30°36°	15°24°30°36°	15°24°30°36°	15°24°30°36°
Size	102mm*102mm*119mm	90mm*90mm*105mm	95mm*95mm*98mm	73mm*73mm*85mm
Cutout	90mm*90mm	80mm*80mm	75mm*75mm	65mm*65mm

Option

Finish



Optics



Dim Type

- TRIAC
- 0-10V
- 1-10V
- DALI
- Others

Lighting Efficiency

Nomal:80-85lm/w
Custom:90-100lm/w



H1 Series Downlight

	3 1/4" Cutout:90mm-95mm Cutout:125mm-130mm	6 7/8" Cutout:165mm-170mm Cutout:200mm-210mm	
H101-R2 COB Downlight			60°
H101-D2 SMD Downlight			90°
	7W/9W/12W/15W 9W/12W/15W/20W	12W/15W/20W/25W/30W/35W 20W/25W/30W/35W/40W	



Model	PBL-H101-R2-3	PBL-H101-R2-4
LED Chip	CREE	CREE
LED Power	7W/9W/12W/15W	9W/12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	60°	60°
Size	110mm*53mm	145mm*69mm
Cutout	⌀ 90mm-95mm	⌀ 125mm-130mm



Model	PBL-H101-D2-3	PBL-H101-D2-4
LED Chip	SAMSUNG	SAMSUNG
LED Power	7W/9W/12W/15W	9W/12W/15W/20W
CCT	2700K-6000K	2700K-6000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	90°	90°
Size	110mm*53mm	145mm*69mm
Cutout	⌀ 90mm-95mm	⌀ 125mm-130mm



Model	PBL-H101-R2-6	PBL-H101-R2-8
LED Chip	CREE	CREE
LED Power	12W/15W/20W/25W/30W/35W	20W/25W/30W/35W/40W
CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	60°	60°
Size	190mm*86mm	230mm*99mm
Cutout	⌀ 165mm-170mm	⌀ 200mm-210mm



Model	PBL-H101-D2-6	PBL-H101-D2-8
LED Chip	SAMSUNG	SAMSUNG
LED Power	12W/15W/20W/25W/30W/35W	20W/25W/30W/35W/40W
CCT	2700K-6000K	2700K-6000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	90°	90°
Size	190mm*86mm	230mm*99mm
Cutout	⌀ 165mm-170mm	⌀ 200mm-210mm

Option

Finish



Dim Type










-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Normal:80-85lm/w
Custom:90-110lm/w



H2 Series Downlight

H201-D Round Downlight	3" Cutout: 95mm 8W/10W	4" Cutout: 130mm 10W/15W	5" Cutout: 160mm 15W/20W	6" Cutout: 180mm 15W/23W/30W	8" Cutout: 220mm 30W/40W
					
H202 Square Downlight	3" Cutout: 90*90mm 7W/9W/12W	4" Cutout: 125*125mm 9W/12W/15W	6" Cutout: 165*165mm 23W/30W	8" Cutout: 210*210mm 23W/30W/35W	
					



Model	PBL-H201-D-3	PBL-H201-D-4	PBL-H201-D-5	PBL-H201-D-6	PBL-H201-D-8
LED Chip					
LED Power	8W/10W	10W/15W	15W/20W	15W/23W/30W	30W/40W
CRI	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	90°	90°	90°	90°	90°
Size	106.5mm*44mm	147mm*52mm	178mm*55mm	196mm*60mm	246mm*65mm
Cutout	 95mm	 130mm	 160mm	 180mm	 220mm



Model	PBL-H202-D-3	PBL-H202-D-4	PBL-H202-D-6	PBL-H202-D-8
LED Chip	 Epistar	 Epistar	 Epistar	 Epistar
LED Power	7W/9W/12W	9W/12W/15W	15W/23W/30W	23W/30W/35W
CRI	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	90°	90°	90°	90°
Size	145mm*145mm*45mm	145mm*145mm*45mm	190mm*190mm*58mm	230mm*230mm*62mm
Cutout	 90mm*90mm	 125mm*130mm	 165mm*145mm	 210mm*210mm

Option		
Finish	Dim Type	Lighting Efficiency
Body   	-TRIAC -0-10V -1-10V -DALI -Others	Nomal: 80-85lm/w Custom: 90-110lm/w



H3 Series Downlight



	2"/3"/4"/6"/8" Cutout 70mm Cutout 90mm Cutout 125mm Cutout 160mm Cutout 190mm		3"/4"/6" Cutout 90mm*90mm Cutout 125mm*125mm Cutout 160mm*160mm		
Slim downlight					90 °
	5W/7W/9W/12W/15W/18W/23W/30W		7W/9W/12W/15W/20W		
	H315 Round Downlight		H316 Square Downlight		



Model	PBL-H315-A-2	PBL-H315-A-3	PBL-H315-A-4	PBL-H315-A-6	PBL-H315-A-8
LED Chip	Epistar	Epistar	Epistar	Epistar	Epistar
LED Power	5W/7W	7W/9W/12W	9W/12W/15W	12W/15W/18W/23W	18W/23W/30W
CRI	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	90°	90°	90°	90°	90°
Size	85mm*32mm	104mm*25.8mm	140mm*27.5mm	180mm*28.8mm	220mm*46mm
Cutout	70mm	90mm	125mm	160mm	190mm



Model	PBL-H315-B-2	PBL-H315-B-3	PBL-H315-B-4	PBL-H315-B-6	PBL-H315-B-8
LED Chip	Epistar	Epistar	Epistar	Epistar	Epistar
LED Power	5W/7W	7W/9W/12W	9W/12W/15W	12W/15W/18W/23W	18W/23W/30W
CRI	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	90°	90°	90°	90°	90°
Size	85mm*37mm	104mm*36.3mm	140mm*38.3mm	180mm*41.3mm	220mm*63mm
Cutout	70mm	90mm	125mm	160mm	190mm



Model	PBL-H316-A-3	PBL-H316-A-4	PBL-H316-A-6
LED Chip	Epistar	Epistar	Epistar
LED Power	7W/9W/12W	9W/12W/15W	12W/15W/20W
CRI	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90
Beam angle	90°	90°	90°
Size	104mm*104mm*25.7mm	140mm*140mm*27.8mm	180mm*180mm*28.8mm
Cutout	90mm*90mm	125mm*125mm	160mm*160mm



Model	PBL-H316-B-3	PBL-H316-B-4	PBL-H316-B-6
LED Chip	Epistar	Epistar	Epistar
LED Power	7W/9W/12W	9W/12W/15W	12W/15W/20W
CRI	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	90°	90°	90°
Size	104mm*104mm*36.3mm	140mm*140mm*38.3mm	180*180*41.3mm
Cutout	90mm*90mm	125mm*125mm	160mm*160mm

Option

Finish

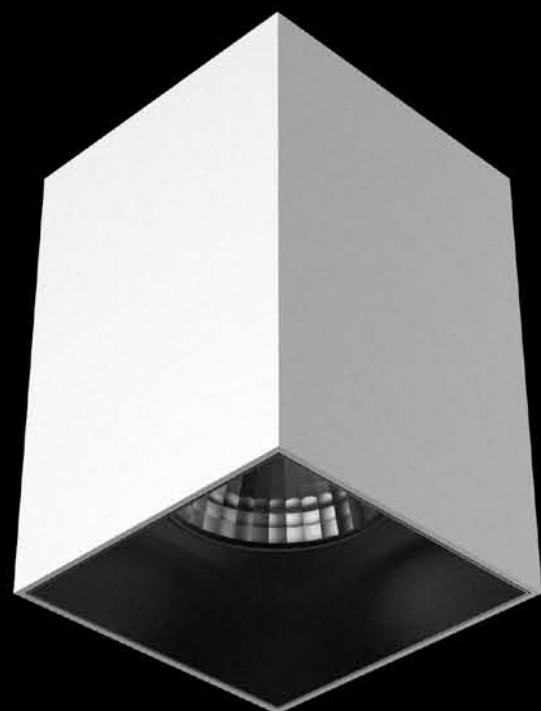


Dim Type

-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Nomal:80-85lm/w
Custom:90-110lm/w



I2

I Series Surface Mounted & Suspended Downlight



I1

Size: $\Phi 117\text{mm} \times 115\text{mm}$
Size: $\Phi 170\text{mm} \times 137\text{mm}$
Size: $\Phi 200\text{mm} \times 139\text{mm}$



12W/15W/20W
25W/30W

15°/24°/36°
/30°/60°/ 90°



Size: $\Phi 117\text{mm} \times 115(*1500)\text{mm}$
Size: $\Phi 170\text{mm} \times 137(*1500)\text{mm}$
Size: $\Phi 200\text{mm} \times 139(*1500)\text{mm}$

Size: $130\text{mm} \times 100(*1500)\text{mm}$
Size: $160\text{mm} \times 115(*1500)\text{mm}$
Size: $195\text{mm} \times 130(*1500)\text{mm}$

Size: $100 \times 100 \times 145(*1500)\text{mm}$



Model	PBL- I1 02R-4	PBL- I1 02R-6	PBL- I1 02R-8
LED Chip	CREE	CREE	CREE
LED Power	12W/15W	15W/20W	20W/25W
CCT	2700K-5000K	2700K-5000K	2700K-5000K
CRI	Ra > 80/90	Ra > 80/90	Ra > 80/90
Beam Angle	60°	60°	60°
Size	$\Phi 117\text{mm} \times 115\text{mm}$	$\Phi 170\text{mm} \times 137\text{mm}$	$\Phi 200\text{mm} \times 139\text{mm}$



Model	PBL- I1 02D-4	PBL- I1 02D-6	PBL- I1 02D-8
LED Chip	SAMSUNG	SAMSUNG	SAMSUNG
LED Power	12W/15W	15W/20W	20W/30W
CCT	2700K-6000K	2700K-6000K	2700K-6000K
CRI	Ra > 80/90	Ra > 80/90	Ra > 80/90
Beam Angle	90°	90°	90°
Size	$130\text{mm} \times 100\text{mm}$	$160\text{mm} \times 115\text{mm}$	$195\text{mm} \times 130\text{mm}$



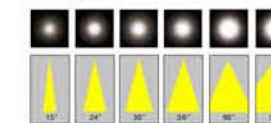
Model	PBL- I2 03R
LED Chip	CREE
LED Power	15W/20W/25W/30W
CCT	2700K-5000K
CRI	Ra > 80/90
Beam angle	15°/24°/30°/36°/60°
Size	$100 \times 100 \times 145\text{mm}$

Option

Finish



Optics



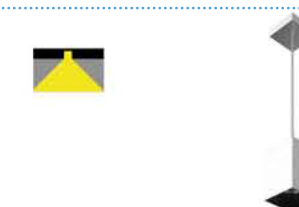
Reflector

Dim Type

-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Normal: 70-85lm/w
Custom: 90-100lm/w



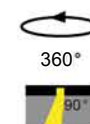
Model	PBL-I202R
LED Chip	CREE
LED Power	15W/20W/25W/30W
CCT	2700K-5000K
CRI	Ra > 80/90
Beam angle	15°/24°/30°/36°/60°
Size	$100\text{mm} \times 100\text{mm} \times 150\text{mm}$



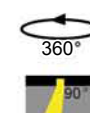
PRO BEAM
LIGHTING

J1 Series Track

	PBL-J113S-A	PBL-J213S-B	
Top Class Optical Design Spotlight			15°/24° 30°/36°/45°
	30W/35W/40W		



Model	PBL-J113R-A
LED Chip	CREE CITIZEN
LED Power	30W/35W/40W
CCT	2700K-5000K
CRI	Ra > 80 / 90
Beam Angle	15°/24° 30°/36°/45°
Size	215*165*115mm
Phase	1/2/3 Phase



Model	PBL-J213R-B
LED Chip	CREE CITIZEN
LED Power	30W/35W/40W
CCT	2700K-5000K
CRI	Ra > 80 / 90
Beam Angle	15°/24° 30°/36°/45°
Size	198*165*115mm
Phase	1/2/3 Phase

Option

Finish



Phase



Connector



Dim Type

-TRIAC
-DALI
-Others

Lighting Efficiency

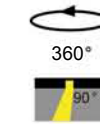
Normal: 80-85lm/w
Custom: 90-100lm/w



J2 Series Spotlight & Track

	PBL-J211-A-66	PBL-J211-A-80	PBL-J211-A-96	
J211-A Top-mounted Spotlight				15°/20°/24° 30°/36°/45°
	12W/15W	20W/25W/30W	30W/35W/40W/50W	

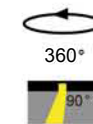
	PBL-J211-B-80	PBL-J211-B-96	PBL-J211-C-66	PBL-J211-C-80	
J211-B Side-mounted Spotlight J211-C Recessed Spotlight					15°/20°/24° 30°/36°/45°
	20W/25W/30W	30W/35W/40W/50W	12W/15W	20W/25W/30W	



Model	PBL-J211R-A-66	PBL-J211R-A-80	PBL-J211R-A-96
LED Chip	CREE	CREE CITIZEN	CREE CITIZEN
LED Power	12W/15W	20W/25W/30W	30W/35W/40W/50W
CCT	2700K-5000K	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	20°/24°/36°/45°	15°/20°/30°/36°/45°	15°/20°/30°/36°/45°
Size	223mm*140mm*66mm	178mm*162mm*80mm	205mm*160mm*96mm
Phase	1/2/3 Phase	1/2/3 Phase	1/2/3 Phase



Model	PBL-J211R-A-80	PBL-J211R-B-96
LED Chip	CREE CITIZEN	CREE CITIZEN
LED Power	20W/25W/30W	30W/35W/40W/50W
CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	15°/20°/30°/36°/45°	15°/20°/30°/36°/45°
Size	162mm*180mm*80mm	188mm*160mm*96mm
Phase	1/2/3 Phase	1/2/3 Phase



Model	PBL-J211R-C-66	PBL-J211R-C-80
LED Chip	CREE CITIZEN	CREE CITIZEN
LED Power	12W/15W	20W/25W
CCT	2700K-5000K	2700K-5000K
CRI	Ra > 80 / 90	Ra > 80 / 90
Beam Angle	20°/24°/36°/45°	15°/20°/30°/36°/45°
Size	100mm*140mm*180mm	100mm*162mm*135mm
Cutout	90mm-95mm	90mm-95mm

Option

Finish

Body   

Phase



Connector



Dim Type



-TRIAC
-DALI
-Others

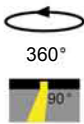
Lighting Efficiency

Normal: 80-85lm/w
Custom: 90-100lm/w

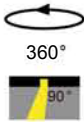


J3 Series Track

	PBL-J310R-A-66	PBL-J310R-A-80	
J310 Driver Built-in Spotlight			15°/20°/24° 30°/36° /45°
	12W/15W	20W/25W	







Model	PBL-J310R-A-66
LED Chip	CREE
LED Power	12W/15W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	20°/24°/36°/45°
Size	185mm*180mm*66mm
Phase	1/2/3 Phase



Model	PBL-J310R-A-80
LED Chip	CREE CITIZEN
LED Power	20W/25W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	15°/20°/30°/36°/45°
Size	265mm*180mm*80mm
Phase	1/2/3 Phase

Option

Finish	
Body	  

Phase	 
1 Phase	
2 Phase	 
2 Phase	
3 Phase	 
3 Phase	



Dim Type	Lighting Efficiency
-TRIAC	Normal:80-85lm/w
-DALI	Custom:90-100lm/w
-Others	



J4 Series Track

	PBL-J409R-A-80	PBL-J409R-A-96	PBL-J409R-B-80	PBL-J409R-B-96	PBL-J409R-C-80	
J409-A Top-mounted Spotlight						15°/20° 30°/36°/45°
J409-B Side-mounted Spotlight						
J409-C Recessed Spotlight						
	20W/25W/30W	30W/35W/40W 50W	20W/25W/30W	30W/35W/40W 50W	20W/25W/30W	



Model	PBL-J409R-A-80	PBL-J409R-A-96
LED Chip	CREE CITIZEN	CREE CITIZEN
LED Power	20W/25W/30W	30W/35W/40W/50W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/20° 30°/36°/45°	15°/20° 30°/36°/45°
Size	164mm*130mm*80mm	213mm*165mm*96mm
Phase	1/2/3 Phase	1/2/3 Phase






Model	PBL-J409R-B-80	PBL-J409R-B-96
LED Chip	CREE CITIZEN	CREE CITIZEN
LED Power	20W/25W/30W	30W/35W/40W/50W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	15°/20° 30°/36°/45°	15°/20° 30°/36°/45°
Size	180mm*130mm*80mm	188mm*165mm*96mm
Phase	1/2/3 Phase	1/2/3 Phase



Model	PBL-J409R-C-80
LED Chip	CREE CITIZEN
LED Power	20W/25W/30W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	15°/20° 30°/36°/45°
Size	100mm*130mm*190mm
Cutout	90mm-95mm

Option

Finish

Body   

Phase



Connector



Dim Type

-TRIAC
-DALI
-Others

Lighting Efficiency

Normal:80-85lm/w
Custom:90-100lm/w

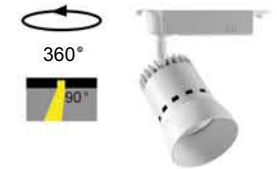


J5 Series Track

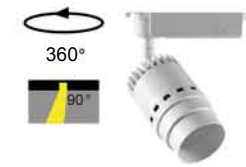
	PBL-J503-A	PBL-J503-B	PBL-J503-C	PBL-J503-D	
8W/10W 12W/15W/20W					12°/15°/24°/30° 36°/45°/60°/80°
	Multiple Ring Classical Spotlight				



Model	PBL-J503R-A-3	PBL-J503R-A-4
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	12°/15°/24°/30° 36°/45°/60°/80°	12°/15°/24°/30° 36°/45°/60°/80°
Size	182mm*129mm*47mm	182mm*140mm*75mm



Model	PBL-J503R-B-3	PBL-J503R-B-4
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	12°/15°/24°/30° 36°/45°/60°/80°	12°/15°/24°/30° 36°/45°/60°/80°
Size	182mm*129mm*62mm	182mm*140mm*90mm



Model	PBL-J503R-C-3	PBL-J503R-C-4
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	12°/15°/24°/30° 36°/45°/60°/80°	12°/15°/24°/30° 36°/45°/60°/80°
Size	182mm*129mm*47mm	182mm*140mm*75mm



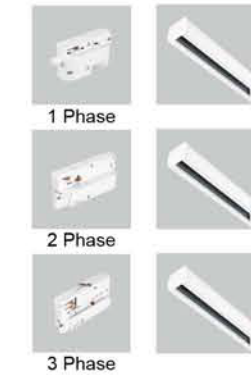
Model	PBL-J503R-D-3	PBL-J503R-D-4
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	12°/15°/24°/30° 36°/45°/60°/80°	12°/15°/24°/30° 36°/45°/60°/80°
Size	182mm*129mm*47mm	182mm*140mm*75mm

Option

Finish



Phase



Connector

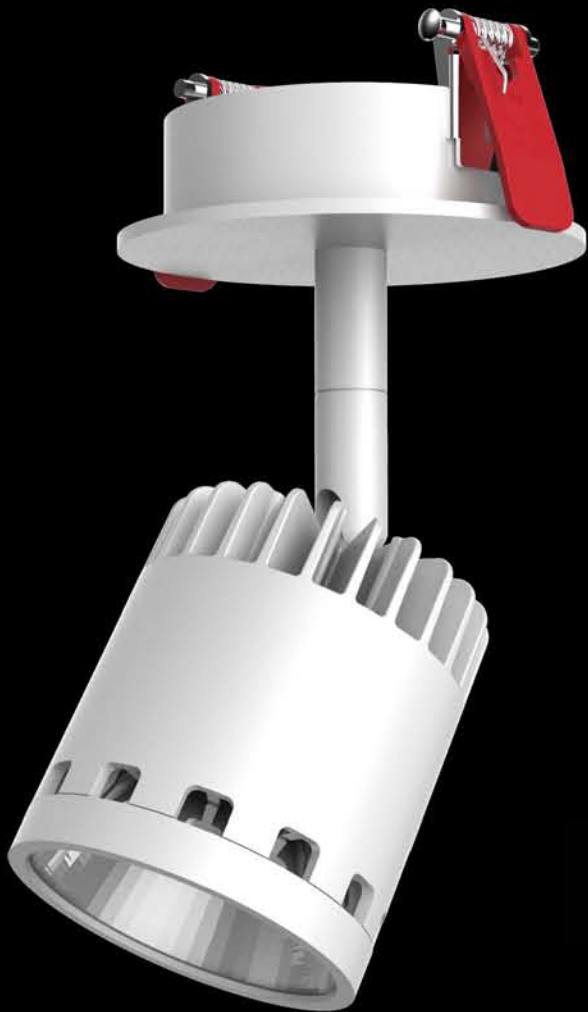


Dim Type

-TRIAC
-DALI
-Others

Lighting Efficiency

Normal:80-85lm/w
Custom:90-100lm/w



J6 Series Spotlight

	PBL-J603R-A-H	PBL-J603R-B-H	PBL-J603R-C-H	PBL-J603R-D-H	
8W/10W 12W/15W/20W					12°/15°/24°/30° 36°/45°/60°/80°
J603-H Mutiple Ring Classical Recessed Spotlight					



Model	PBL-J603R-A-3-H	PBL-J603R-A-4-H
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	12°/15°/24°/30° 36°/45°/60°/80°	12°/15°/24°/30° 36°/45°/60°/80°
Size	83mm*70mm*47mm	95mm*85mm*75mm
Cutout	70mm-75mm	90mm-95mm



Model	PBL-J603R-B-3-H	PBL-J603R-B-4-H
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	12°/15°/24°/30° 36°/45°/60°/80°	12°/15°/24°/30° 36°/45°/60°/80°
Size	91mm*100mm*62mm	103mm*125mm*90mm
Cutout	70mm-75mm	90mm-95mm



Model	PBL-J603R-C-3-H	PBL-J603R-C-4-H
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	12°/15°/24°/30° 36°/45°/60°/80°	12°/15°/24°/30° 36°/45°/60°/80°
Size	83mm*104mm*47mm	95mm*130mm*75mm
Cutout	70mm-75mm	90mm-95mm

Model	PBL-J603R-D-3-H	PBL-J603R-D-4-H
LED Chip	CREE	CREE
LED Power	8W/10W	12W/15W/20W
CCT	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90
Beam Angle	12°/15°/24°/30° 36°/45°/60°/80°	12°/15°/24°/30° 36°/45°/60°/80°
Size	81mm*110mm*47mm	95mm*120mm*75mm
Cutout	70mm-75mm	90mm-95mm

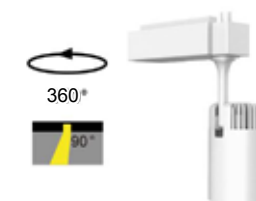
Option

Finish	Dim Type	Lighting Efficiency
Body  	-TRIAC -0-10V -1-10V -DALI -Others	Nomal:80-85lm/w Custom:90-100lm/w

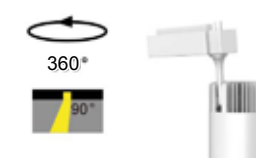


J7 Series Spotlight & Track

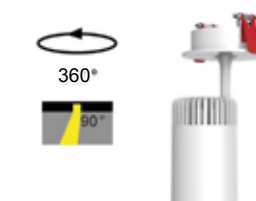
	PBL-J708R-A-5	PBL-J708R-A-6	PBL-J708R-H-5	
J708 High Power Classical Spotlight				15°/20°/30°/36°/45°
	20W/25W/30W	30W/35W/40W	20W/25W/30W	



Model	PBL-J708R-A-5
LED Chip	CREE CITIZEN
LED Power	20W/25W/30W
CCT	2700K-5000K
CRI	Ra > 80/90
Beam	15°/20°/30°/36°/45°
Size	164mm*120mm*75mm
Phase	1/2/3 Phase



Model	PBL-J708R-A-6
LED Chip	CREE CITIZEN
LED Power	30W/35W/40W
CCT	2700-5000K
CRI	Ra > 80/90
Beam Angle	15°/24°/30°/36°/45°
Size	188mm*132mm*100mm
Phase	1/2/3 Phase



Model	PBL-J708R-H-5
LED Chip	CREE CITIZEN
LED Power	20W/25W/30W
CCT	2700K-5000K
CRI	Ra > 80/90
Beam	15°/20°/30°/36°/45°
Size	127mm*120mm*75mm
Cutout	90mm-95mm

Option

Finish

Body   

Phase



Connector



Dim Type


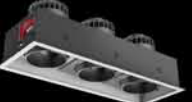
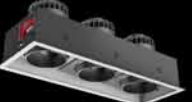


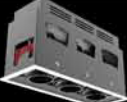
-TRIAC
-DALI
-Others

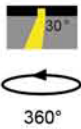
Lighting Efficiency

Normal: 80-85lm/w
Custom: 90-100lm/w

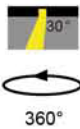


K1/K2 Series Grille Light

			
8W/10W Cutout: 80*80mm	12W/15W/20W Cutout: 110*110mm	16W/20W Cutout:160*80mm	24W/30W/40W Cutout:220*110mm
			
8W/10W Cutout:85*85mm	12W/15W/20W Cutout:115*115mm	16W/20W Cutout:160*85mm	24W/30W/40W Cutout:220*115mm
		24W/30W Cutout:240*85mm	36W/45W/60W Cutout:335*120mm



Model	PBL-K103R-B-3/4	PBL-K103R-B-3/4	PBL-K103R-B-3/4
LED Chip	CREE	CREE	CREE
LED Power	8W/10W/12W/15W/20W	16W/20W/24W/30W/40W	24W/30W/36W/45W/60W
CCT	2700K-5000K	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30°/36°/60°	15°/24°/30°/36°/60°	15°/24°/30°/36°/60°
Size	93mm*93mm*103mm 123mm*123mm*120mm	173mm*93mm*103mm 232mm*123mm*120mm	252mm*93mm*103mm 342mm*123mm*120mm
Cutout	80mm*80mm 110mm*110mm	160mm*80mm 220mm*110mm	240mm*80mm 330mm*110mm



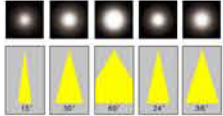
Model	PBL-K210R-3/4	PBL-K210R-3/4	PBL-K210R-3/4
LED Chip	CREE	CREE	CREE
LED Power	8W/10W/12W/15W/20W	16W/20W/24W/30W/40W	24W/30W/36W/45W/60W
CCT	2700K-5000K	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30°/36°/60°	15°/24°/30°/36°/60°	15°/24°/30°/36°/60°
Size	93mm*93mm*135mm 123mm*123mm*156.5mm	173mm*93mm*135mm 232mm*123mm*156.5mm	252mm*93mm*135mm 342mm*123mm*156.5mm
Cutout	85mm*85mm 115mm*115mm	160mm*85mm 220mm*115mm	240mm*85mm 330mm*115mm

Option

Finish



Optics



Dim Type

-TRIAC
-0-10V
-1-10V
-DALI
-Others







Lighting Efficiency

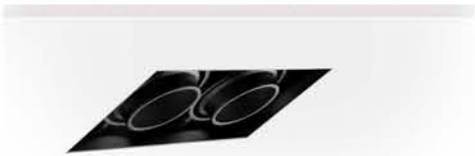
Normal:75-85lm/w
Custom:90-100lm/w



K3/K4/K5 Series Grille Light

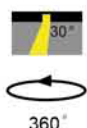
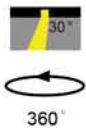
- Surface Mounted
- Suspended
- Trimless Grille

					
8W/10W Cutout: 86*86mm	12W/15W/20W Cutout: 116*116mm	16W/20W Cutout: 166*86mm	24W/30W/40W Cutout: 225*116mm	24W/30W Cutout: 245*86mm	36W/45W/60W Cutout: 335*116mm
					
12W/15W/20W Size: 110*110*170mm	24W/30W/40W Size: 225*110*170mm	12W/15W Size: 180*180*52mm	24W/30W Size: 450*180*52mm	36W/45W Size: 330*110mm	
Beam angle: 15°/24°/30°/36°/60°					






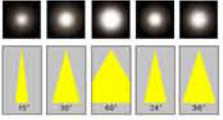
Model	PBL-K312R-1-3/4	PBL-K312R-2-3/4	PBL-K312R-3-3/4
LED Chip	CREE	CREE	CREE
LED Power	8W/10W/12W/15W/20W	16W/20W/24W/30W/40W	24W/30W/36W/45W/60W
CCT	2700-5000K	2700-5000K	2700-5000K
CRI	Ra>80/90	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30°/36°/60°	15°/24°/30°/36°/60°	15°/24°/30°/36°/60°
Size	125mm*85mm*105mm 153mm*115mm*120mm	205mm*85mm*135mm 265mm*115mm*155mm	283mm*85mm*135mm 372mm*115mm*155mm
Cutout	86mm*86mm 116mm*116mm	166mm*86mm 225mm*116mm	245mm*86mm 335mm*116mm

K3 Series



Model	PBL-K411R-4	PBL-K411R-4	Model	PBL-K503S	PBL-K503S	PBL-K503S
LED Chip	CREE	CREE	LED Chip	CREE	CREE	CREE
LED Power	12W/15W/20W	24W/30W/40W	LED Power	12W/15W	24W/30W	36W/45W
CCT	2700-5000K	2700-5000K	CCT	2700-5000K	2700-5000K	2700-5000K
CRI	Ra>80/90	Ra>80/90	CRI	Ra>80/90	Ra>80/90	Ra>80/90
Beam Angle	15°/24°/30°/36°/60°	15°/24°/30°/36°/60°	Beam angle	15°/24°/36°	15°/24°/36°	15°/24°/36°
Size	110*110*170mm	225*110*170mm	Size	180*180*52mm	450*180*52mm	720*180*52mm

K5 Series

Option			
Finish		Optics	Dim Type
Body	  		-TRIAC -0-10V -1-10V -DALI -Others
		Lighting Efficiency	
		Normal: 75-85lm/w Custom: 90-100lm/w	

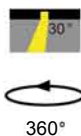


K6 Series Grille Light

		
8W/10W Cutout: 110mm*110mm	16W/20W Cutout: 200mm*110mm	24W/30W Cutout: 295mm*110mm
		
12W/15W/20W Cutout: 125mm*125mm	24W/30W/40W Cutout: 230mm*125mm	36W/45W/60W Cutout: 340mm*125mm
Beam angle: 15°/24°/30°/36°/60°		



Model	PBL-K603R	PBL-K603R	PBL-K603R
LED Chip	CREE	CREE	CREE
LED Power	8W/10W	16W/20W	24W/30W
CCT	2700K-5000K	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90	Ra>80/90
Beam	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°
Size	120mm*120mm*87mm	215mm*120mm*87mm	310mm*120mm*87mm
Cutout	110mm*110mm	200mm*110mm	295mm*110mm



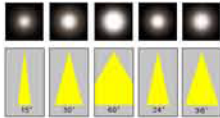
Model	PBL-K604R	PBL-K604R	PBL-K604R
LED Chip	CREE	CREE	CREE
LED Power	12W/15W/20W	24W/30W/40W	36W/45W/60W
CCT	2700K-5000K	2700K-5000K	2700K-5000K
CRI	Ra>80/90	Ra>80/90	Ra>80/90
Beam	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°	15°/30°/60° 24°/36°
Size	135mm*135mm*97mm	245mm*135mm*97mm	355mm*135mm*97mm
Cutout	125mm*125mm	230mm*125mm	340mm*125mm

Option

Finish



Optics



Dim Type

-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Normal:75-85lm/w
Custom:90-100lm/w



L1/L2/L3 Series Adjustable Downlight & Shoplighter

10W/23W/30W/40W/50W Cutout:75mm/126mm/145mm/170mm	20W/25W Cutout: 145mm-150mm	20W/28W/35W Cutout:227mm*135mm
15°/24°/36°/38°/60°	24°/36°/45°/60°	100°

360°Rotary&60°adjustable Trunk Light

90°Adjustable Flood Light



Model	PBL-L218R-3
LED Chip	CREE
LED Power	10W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	15°/24°/38°/60°
Size	89mm*55mm
Cutout	75mm

Model	PBL-L218R-6
LED Chip	CREE
LED Power	30W/40W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	15°/24°/36°/60°
Size	165mm*145 mm
Cutout	145mm

Model	PBL-L218R-4
LED Chip	CREE
LED Power	23W/30W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	15°/24°/36°/60°
Size	138mm*120 mm
Cutout	126mm

Model	PBL-L218R-8
LED Chip	CREE
LED Power	40W/50W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	24°/60°
Size	190mm*165 mm
Cutout	170mm

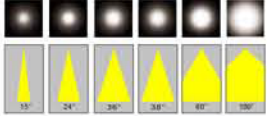
Model	PBL-L105R-5
LED Chip	CREE
LED Power	20W 25W
CCT	2700K-5000K
CRI	Ra>80/90
Beam Angle	24°/36°/45°/60°
Size	155mm*105mm
Cutout	145mm-150mm

Option

Finish



Optics



Model	PBL-L308R
LED Chip	SAMSUNG
LED Power	20W 28W 35W
CCT	2700K-6000K
CRI	Ra>80/90
Beam Angle	100°
Size	240mm*155mm*92mm
Cutout	227mm*135 mm

Dim Type

-TRIAC
-0-10V
-1-10V
-DALI
-Others

Lighting Efficiency

Normal:75-85lm/w
Custom:90-100lm/w

L1 Series

L3 Series

L2 Series



M1 Series Wall Light

	Cutout:86mmx86mm	Cutout:80mmx80mm	
1.5W 1W			90°
	Wall Series		



Model	PBL-M101-015
LED Chip	Epistar
LED Power	1.5W
CCT	3000-6500K
CRI	Ra > 75
Beam Angle	90°
Size	90mmx94mmx30mm
Cutout	⌀ 86mm*86mm



Model	PBL-M101-01
LED Chip	EDISON
LED Power	1W
CCT	3000-6500K
CRI	Ra > 90
Beam Angle	90°
Size	90mmx90mmx35mm
Cutout	⌀ 80mm*80mm

Option	
Finish	Lighting Efficiency
Body	Nomal:110-120lm/w





N1 Series Module & Globes

	Size: 111mm*51.5mm	Size: 111mm*50mm	Size: 49mm*69mm	
8W/12W/15W				15°/24°/30°/36°
	Size: 111mm*51.5mm	Size: 111mm*51.5mm	8W 10W	
	AR111 series		MR16 series	



Model	PBL-N101S	Model	PBL-N1G53S	Model	PBL-N1GU10S
LED Chip	CREE	LED Chip	CREE	LED Chip	CREE
LED Power	8W/12W/15W	LED Power	8W/12W/15W	LED Power	8W/12W/15W
CRI	Ra≥80/90	CRI	Ra≥80/90	CRI	Ra≥80/90
Beam Angle	15° 24° 36°	Beam Angle	15° 24° 36°	Beam Angle	15° 24° 36°
Size	111mm*51.5mm	Size	111mm*51.5mm	Size	111mm*51.5mm



Model	PBL-N1MR16R
LED Chip	CREE
LED Power	8W/10W
CRI	Ra≥80/90
Beam Angle	15° 24° 30° 36°
Size	49mm*69mm

Option			
Finish	Optics	Dim Type	Lighting Efficiency
Body	 Reflector	-TRIAC -0-10V -1-10V -DALI -Others	Nomal:65-85lm/w Custom:90-110lm/w



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