

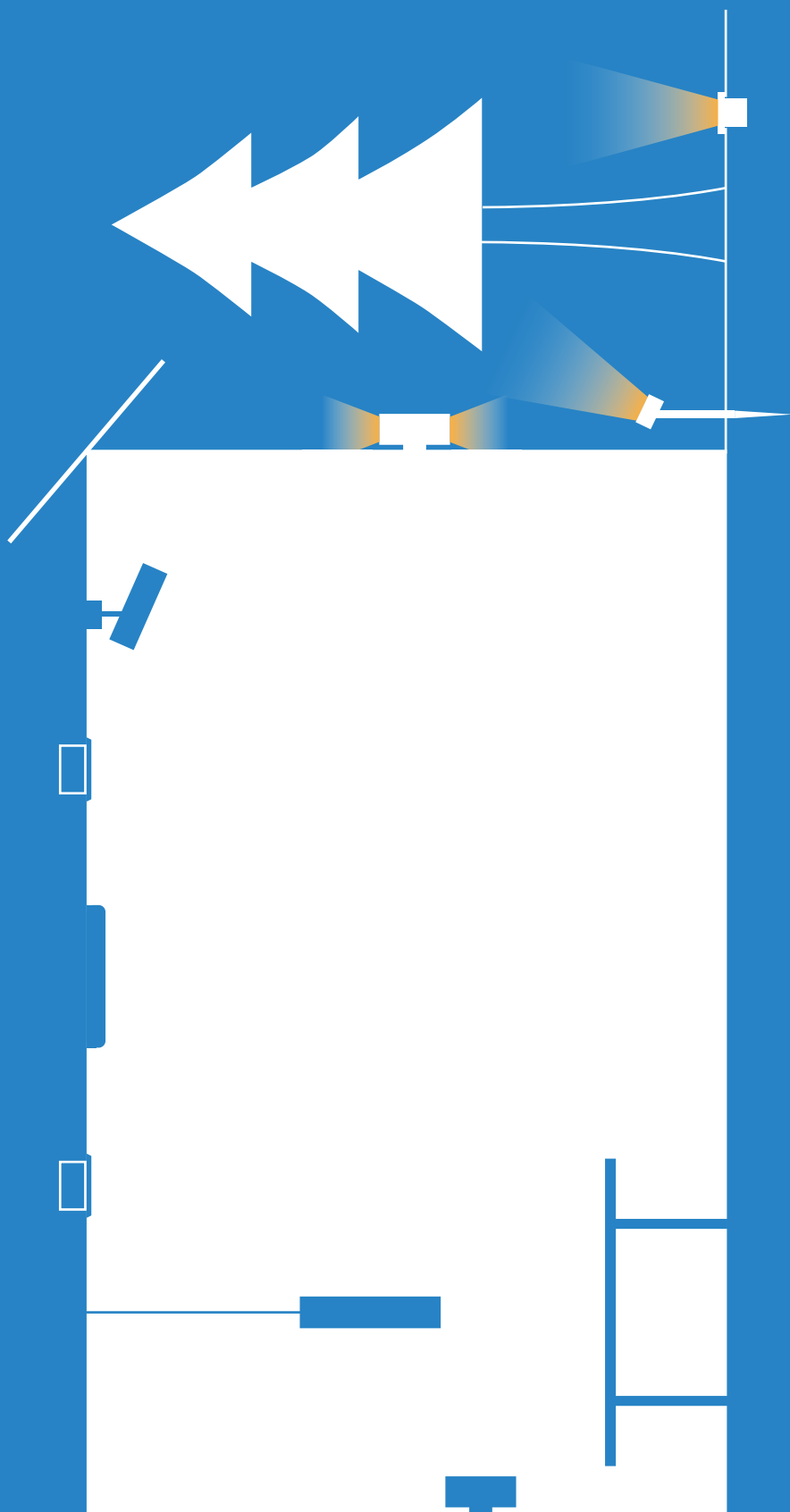
# CATALOGUE

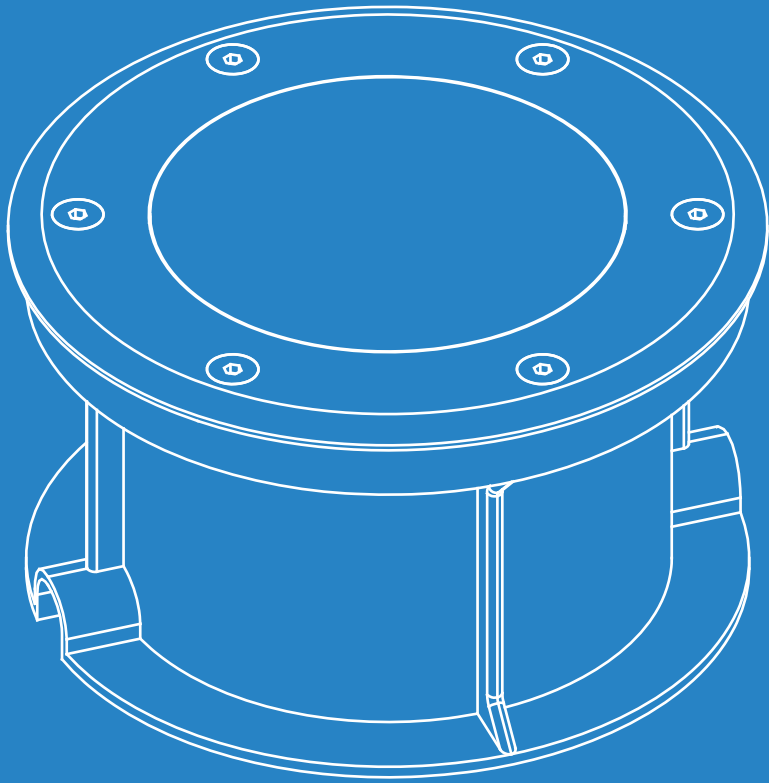
2016-2017 v2.0



**KETAI**

*we love our lights, we enjoy our life*





OUTDOOR LIGHT

HIGH CRI	>80 >90
CCT	3000K 4000K
BEAM	70°

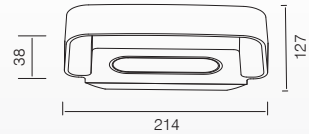


## WL558



### Trim Finish Optional:

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



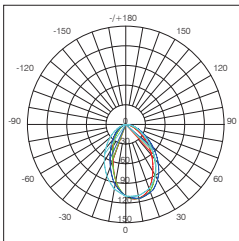
### Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL 9016  
 IP: 65  
 OVERALL DIMENSION: 214X38XH127MM



### Standard Optical & Electrical Characteristics

LED BRAND: PUSISAT  
 INPUT: 220-240V AC 50/60HZ  
 CCT: 3000K  
 CRI: > 80  
 LED OUTPUT: 200LM  
 SYSTEM OUTPUT: 180LM  
 LED POWER: 7W  
 SYSTEM POWER: 9W  
 BEAM: 70°



0.187, 10.484° x	0.2812°	0.2812°
60.96, 112.40 x	0m	121.06cm
1.052, 0.8147° x	0.8480°	7.8891°
10.49, 20.141 x	2m	248.00cm
0.0008, 1.1981° x	0.8480°	11.071°
7.308, 13.811 x	2m	264.00cm
0.0008, 0.0000° x	10.101°	10.071°
4.132, 7.000 x	4m	408.00cm
0.0001, 0.4100° x	10.071°	10.071°
2.000, 0.000 x	4m	408.00cm

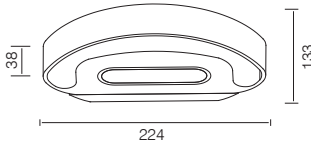
Photometric files for other CCT & beam are available



### Standard Packing Information

CARTON BOX: 465X200X435MM  
 PCS/CARTON: 24 PCS  
 CARTON G.W.: 18KG

# OUT DOOR LIGHT



**WL559**



**Trim Finish Optional:**

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005

HIGH CRI	>80 >90	CCT	3000K 4000K	BEAM	70°
----------	------------	-----	----------------	------	-----



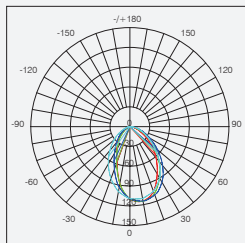
**Standard Mechanical Parameters**

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL9016  
 IP: 65  
 OVERALL DIMENSION: 224X133H38MM



**Standard Optical & Electrical Characteristics**

LED BRAND: PUSISAT  
 INPUT: 220-240V AC 50/60HZ  
 CCT: 3000K  
 CRI: > 80  
 LED OUTPUT: 250LM  
 SYSTEM OUTPUT: 200LM  
 LED POWER: 7W  
 SYSTEM POWER: 9W  
 BEAM: 70°



WL559-9W-3000K-70°

0.177, 15.498 lx	0.281lx	0.0001
0.06, 112.49 lx	0.1	127.00cm
1.000, 0.0146 lx	0.0001	7.0001
10.00, 0.144 lx	0.001	242.50cm
0.0000, 1.1401 lx	0.0001	11.071
7.000, 12.811 lx	0.001	354.00cm
0.0000, 0.0000 lx	10.101	10.071
4.152, 7.000 lx	0.01	400.00cm
0.0001, 0.4100 lx	10.741	10.001
0.000, 0.000 lx	0.01	000.01cm

Photometric files for other CCT & beam are available



**Standard Packing Information**

CARTON BOX: 490X200X450MM  
 PCS/CARTON: 24 PCS  
 CARTON G.W.: 17.5KG

HIGH CRI	>80 >90
CCT	3000K 4000K
BEAM	90°

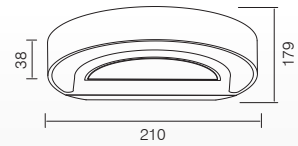


## WL560



### Trim Finish Optional:

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



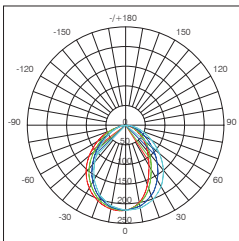
### Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL 9016  
 IP: 65  
 OVERALL DIMENSION: 210X179XH38MM

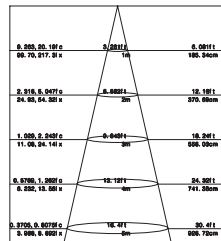


### Standard Optical & Electrical Characteristics

LED BRAND: PUSISAT  
 INPUT: 220-240V AC 50/60HZ  
 CCT: 3000K  
 CRI: > 80  
 LED OUTPUT: 540LM  
 SYSTEM OUTPUT: 430LM  
 LED POWER: 8W  
 SYSTEM POWER: 10W  
 BEAM: 90°



WL560-10W-3000K-90°



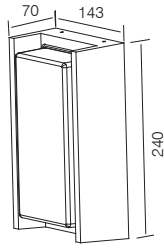
Photometric files for other CCT & beam are available



### Standard Packing Information

CARTON BOX: 465X245X395MM  
 PCS/CARTON: 20 PCS  
 CARTON G.W.: 17.6KG

# OUT DOOR LIGHT



## WL561

### Trim Finish Optional:

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



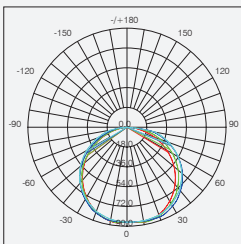
### Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL9016  
 IP: 65  
 OVERALL DIMENSION: 143X70H240MM

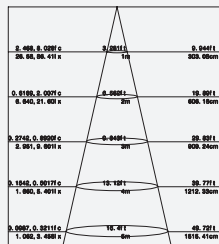


### Standard Optical & Electrical Characteristics

LED BRAND: PUSISAT  
 INPUT: 220-240V AC 50/60HZ  
 CCT: 3000K  
 CRI: > 80  
 LED OUTPUT: 290LM  
 SYSTEM OUTPUT: 230LM  
 LED POWER: 8W  
 SYSTEM POWER: 10W  
 BEAM: 120°



WL561-10W-3000K-120°



Photometric files for other CCT & beam are available



### Standard Packing Information

CARTON BOX: 520X325X420MM  
 PCS/CARTON: 20 PCS  
 CARTON G.W.: 17.5KG



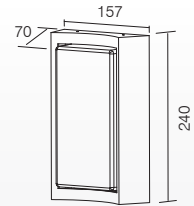
HIGH CRI	>80 >90
CCT	3000K 4000K
BEAM	120°



## WL562

### Trim Finish Optional:

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



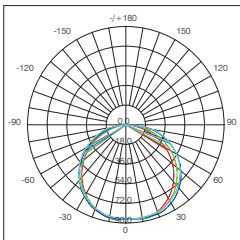
### Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL 9016  
 IP: 65  
 OVERALL DIMENSION: 70X157XH240MM

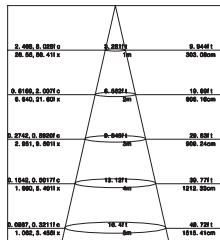


### Standard Optical & Electrical Characteristics

LED BRAND: PUSISAT  
 INPUT: 220-240V AC 50/60HZ  
 CCT: 3000K  
 CRI: > 80  
 LED OUTPUT: 310LM  
 SYSTEM OUTPUT: 250LM  
 LED POWER: 8W  
 SYSTEM POWER: 10W  
 BEAM: 120°



WL562-10W-3000K-120°



Photometric files for other CCT & beam are available

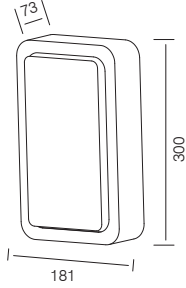


### Standard Packing Information

CARTON BOX: 520X325X420MM  
 PCS/CARTON: 20 PCS  
 CARTON G.W.: 17.8KG



# OUT DOOR LIGHT



**WL563**



**Trim Finish Optional:**

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005

HIGH CRI	>80 >90	CCT	3000K 4000K	BEAM	120°
----------	------------	-----	----------------	------	------



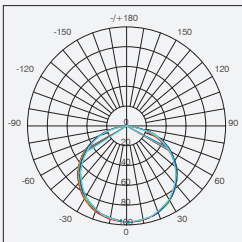
**Standard Mechanical Parameters**

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL9016  
 IP: 65  
 OVERALL DIMENSION: 181X73H300MM

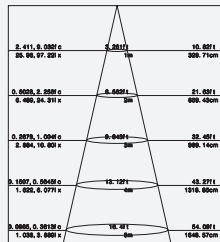


**Standard Optical & Electrical Characteristics**

LED BRAND:PUSISAT  
 INPUT: 220-240V AC 50/60HZ  
 CCT: 3000K  
 CRI: > 80  
 LED OUTPUT: 520LM  
 SYSTEM OUTPUT: 420LM  
 LED POWER: 16W  
 SYSTEM POWER: 18W  
 BEAM: 120°



WL563-18W--3000K-120°



Photometric files for other CCT & beam are available



**Standard Packing Information**

CARTON BOX: 330X415X400MM  
 PCS/CARTON: 10 PCS  
 CARTON G.W.: 12.5KG

# OUT DOOR LIGHT



HIGH CRI	>80
	>90
CCT	3000K 4000K
BEAM	49°



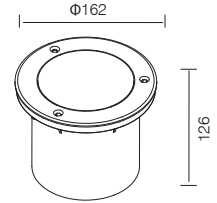
**KT521-6W**



**KT521-9W**

**Trim Finish Optional:**

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



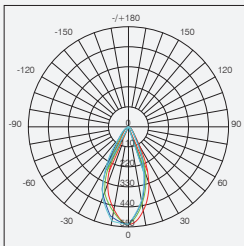
**Standard Mechanical Parameters**

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL 9016  
 IP: 65  
 OVERALL DIMENSION:  $\Phi 162 \times H126 \text{MM}$

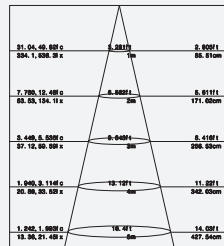


**Standard Optical & Electrical Characteristics**

LED BRAND: NICHIA  
 DRIVER BRAND: AREEK  
 INPUT: 230V AC 50/60HZ  
 CCT: 3000K  
 CRI: > 80  
 BEAM: 49°



KT521-6W-3000K-49°



Photometric files for other CCT & beam are available

ITEM NO.	LED POWER	SYSTEM POWER	LED OUTPUT	SYSTEM OUTPUT	CARTON SIZE	PCS/CTN	G.W.
KT521-6W	6LM	8W	410LM	333LM	355X180X440MM	6	8KG
KT521-9W	9LM	12W	450LM	365LM	355X180X440MM	6	8KG

# OUT DOOR LIGHT



**HIGH CRI** >70

**CCT** 6000K

**BEAM** 49°/40°



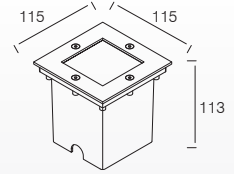
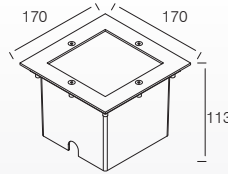
**KT543**



**KT545**

**Trim Finish Optional:**

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



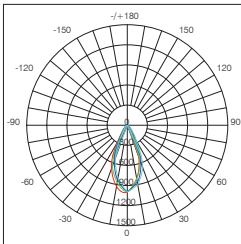
**Standard Mechanical Parameters**

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL 9016  
 IP: 65

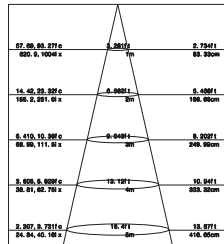


**Standard Optical & Electrical Characteristics**

LED BRAND: NICHIA  
 DRIVER BRAND: AREEK  
 INPUT: 110-230V AC 50/60HZ  
 CCT: 6000K  
 CRI: > 70



KT523-14W-3000K-49°



Photometric files for other CCT & beam are available

ITEM NO.	LED POWER	SYSTEM POWER	LED OUTPUT	SYSTEM OUTPUT	BEAM	CARTON SIZE	PCS/CTN	G.W.
KT543	12W	14W	260LM	210LM	49°	365X365X420MM	12	19.2KG
KT545	4W	5W	750LM	600LM	40°	375X255X390MM	18	20.3G

# OUT DOOR LIGHT



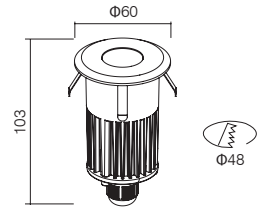
HIGH CRI	>80
	>90
CCT	3000K 4000K
BEAM	18°



## KT506H-3W

### Trim Finish Optional:

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



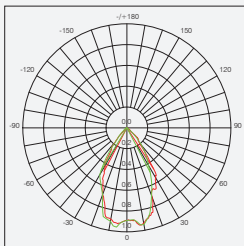
### Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL 9016  
 IP: 65  
 OVERALL DIMENSION:  $\Phi 60 \times H 103 \text{MM}$

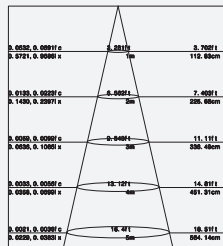


### Standard Optical & Electrical Characteristics

LED BRAND: EVERLIGHT  
 DRIVER BRAND: AREEK  
 INPUT: 110-230V AC 50/60HZ  
 CCT: 3000K  
 CRI: > 70  
 LED OUTPUT: 87LM  
 SYSTEM OUTPUT: 70 LM  
 LED POWER: 3W  
 SYSTEM POWER: 3W  
 BEAM: 19°



KT506H-3W-3000K-18°



Photometric files for other CCT & beam are available



### Standard Packing Information

CARTON BOX: 300X290X350MM  
 PCS/CARTON: 24 PCS  
 CARTON G.W.: 10.8KG

HIGH CRI	>80 >90
CCT	3000K 4000K
BEAM	19°



## KT510H-9

### Trim Finish Optional:

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



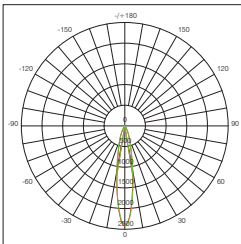
### Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL 9016  
 IP: 67

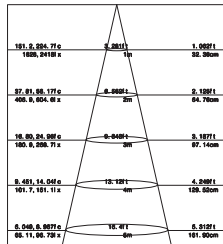


### Standard Optical & Electrical Characteristics

LED BRAND: EVERLIGHT  
 DRIVER BRAND: AREEK  
 INPUT: 110-230V AC 50/60HZ  
 CCT: 3000K  
 CRI: > 80  
 LED OUTPUT: 240LM  
 SYSTEM OUTPUT: 195LM  
 LED POWER: 6W  
 SYSTEM POWER: 9W  
 BEAM: 18°



KT510H-9W-3000K-18°



Photometric files for other CCT & beam are available



### Standard Packing Information

CARTON BOX: 370X370X275MM  
 PCS/CARTON: 18 PCS  
 CARTON G.W.: 14.1KG

# OUT DOOR LIGHT



CE RoHS

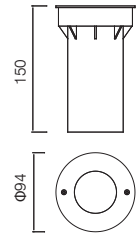
HIGH CRI	>80
CCT	6000K
BEAM	43°



## KT501

### Trim Finish Optional:

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



### Standard Mechanical Parameters

MAIN BODY MATERIAL: S.STEEL  
SURFACE FINISH: MW RAL 9016  
IP: 68<sup>™</sup>  
OVERALL DIMENSION: Ø94XH150MM



### Standard Optical & Electrical Characteristics

LED BRAND: EVERLIGHT  
DRIVER BRAND: AREEK  
INPUT: 110-230V AC 50/60HZ  
CCT: 3000K  
CRI: > 70  
LED OUTPUT: 38LM  
SYSTEM OUTPUT: 30 LM  
LED POWER: 3W  
SYSTEM POWER: 3W  
BEAM: 43°



### Standard Packing Information

CARTON BOX: 560X285X355MM  
PCS/CARTON: 16 PCS  
CARTON G.W.: 4.2KG

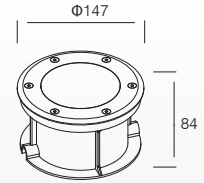
# OUT DOOR LIGHT



HIGH CRI	>80
	>90
CCT	6000K
BEAM	54°



## KT546/KT546 RBG



### Trim Finish Optional:

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



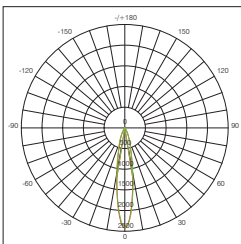
### Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING  
 SURFACE FINISH: MW RAL 9016  
 IP: 67  
 OVERALL DIMENSION:  $\Phi 147 \times H 84 \text{MM}$

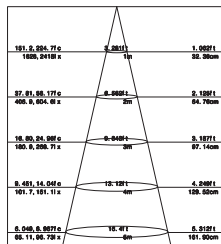


### Standard Optical & Electrical Characteristics

LED BRAND: NICHIA  
 DRIVER BRAND: AREEK  
 INPUT: 110-230V AC 50/60HZ  
 CCT: 3000K  
 CRI: > 80  
 LED OUTPUT: 420LM  
 SYSTEM OUTPUT: 340LM  
 LED POWER: 6W  
 SYSTEM POWER: 8W  
 BEAM: 41°



KT546-8W-3000K-41°



Photometric files for other CCT & beam are available



### Standard Packing Information

CARTON BOX: 445X285X395MM  
 PCS/CARTON: 6 PCS  
 CARTON G.W.: 3 KG

# OUT DOOR LIGHT



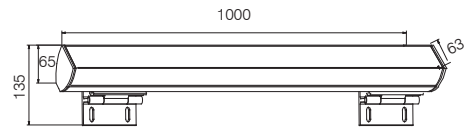
HIGH CRI	>80
CRI	>90
CCT	6000K
BEAM	17°



## HC8515A / HC8515ARGB

### Trim Finish Optional:

- Matte White RAL 9016
- Matte Grey RAL 9006
- Matte Black RAL 9005



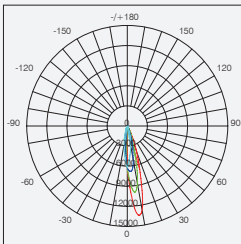
### Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM  
 SURFACE FINISH: MW RAL 9016  
 IP: 65  
 OVERALL DIMENSION:  $\Phi 1000 \times H 135 \text{MM}$



### Standard Optical & Electrical Characteristics

LED BRAND: NICHIA  
 DRIVER BRAND: AREEK  
 INPUT: 110-230V AC 50/60HZ  
 CCT: 6000K  
 CRI: > 80  
 LED OUTPUT: 1950LM  
 SYSTEM OUTPUT: 1560LM  
 LED POWER: 16W  
 SYSTEM POWER: 18W  
 BEAM: 17°



HC8515A-18W-3000K-17°

616.7.12770 c	0.28011	0.70911
6061.13000 x	10	24.170m
128.8.004.37 c	0.48011	1.08011
1300.02740 x	20	48.340m
67.50.135.07 c	0.64011	0.87511
616.8.14001 x	20	72.610m
69.28.20.091 c	10.10011	0.17511
248.8.016.47 x	40	98.600m
69.68.08.091 c	16.4011	0.09511
252.8.003.01 x	40	120.650m

Photometric files for other CCT & beam are available



### Standard Packing Information

CARTON BOX: 1090X240X335MM  
 PCS/CARTON: 4 PCS  
 CARTON G.W.: 12.4KG





KETAI INDUSTRIES LIGHTING CO., LTD.

Tel: +86 757 8560 7707 Email: [sales@ketailighting.com](mailto:sales@ketailighting.com)

Fax: +86 757 8563 3675 Website: [www.ketailighting.com](http://www.ketailighting.com)

4 Mashe New Street, Lishui, Nanhai, Foshan, Guangdong,  
China 528244