

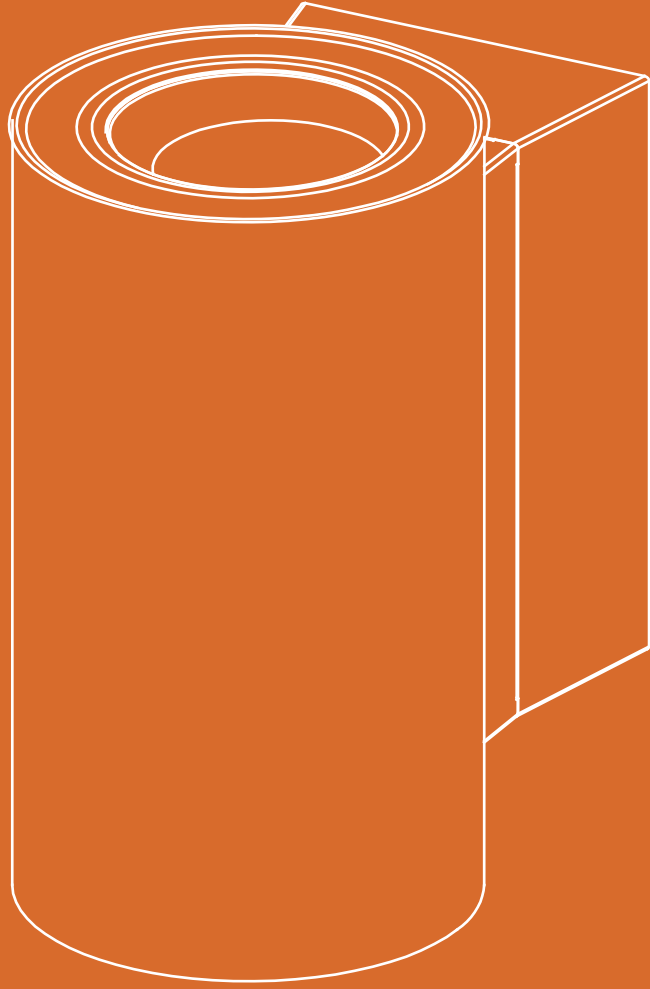
CATALOGUE

2016-2017 v2.0

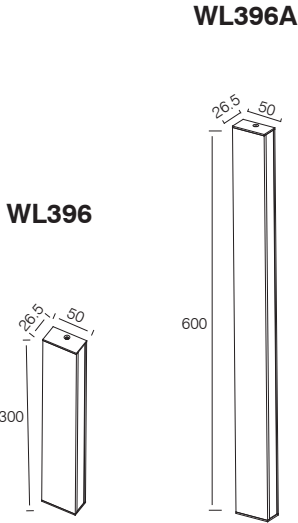


KETAI

we love our lights, we enjoy our life



WALL LIGHT



Trim Finish Optional:

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

HIGH CRI	>80 >90	CCT	3000K 4000K	BEAM	110°
----------	------------	-----	----------------	------	------



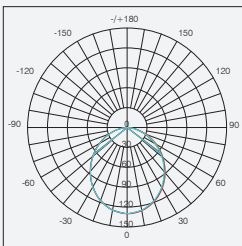
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL9016
 IP: 20

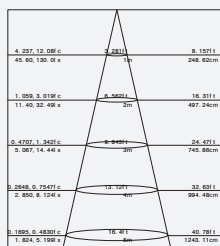


Standard Optical & Electrical Characteristics

LED BRAND: EVERLIGHT
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 BEAM: 110°



WL396-11W-3000K-110°



Photometric files for other CCT & beam are available

ITEM NO.	LED POWER	SYSTEM POWER	LED OUTPUT	SYSTEM OUTPUT	CARTON SIZE	PCS/CTN	G.W.
WL396	8W	11W	830LM	660LM	345x295x340mm	20	8.6KG
WL396A	16W	21W	1600LM	1300LM	345x295x340mm	10	8.6KG

WALL LIGHT



CE RoHS

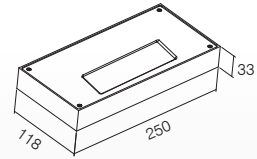
HIGH CRI	>80 >90
CCT	3000K 4000K
BEAM	65°



WL397A

Trim Finish Optional:

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



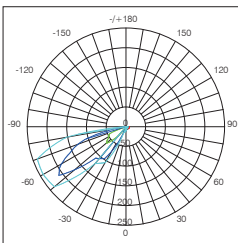
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL 9016
 IP: 20
 OVERALL DIMENSION: 250X118XH33MM

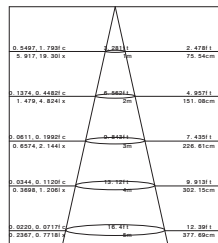


Standard Optical & Electrical Characteristics

LED BRAND: LUMENMAX
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 380LM
 SYSTEM OUTPUT: 300LM
 LED POWER: 7W
 SYSTEM POWER: 9W
 BEAM: 65°



WL397A-9W-3000K-65°



Photometric files for other CCT & beam are available



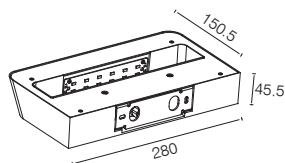
Standard Packing Information

CARTON BOX: 300X290X345MM
 PCS/CARTON: 20PCS
 CARTON G.W.: 8.3KG

WALL LIGHT



CE RoHS



WL398A

Trim Finish Optional:

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

HIGH CRI	>80 >90	CCT	3000K 4000K	BEAM	130°
----------	------------	-----	----------------	------	------



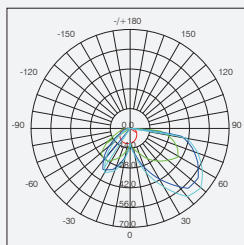
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL9016
 IP: 20
 OVERALL DIMENSION: 280X150.5XH45.5MM



Standard Optical & Electrical Characteristics

LED BRAND: LUMENMAX
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 440LM
 SYSTEM OUTPUT: 350LM
 LED POWER: 12x0.5W
 SYSTEM POWER: 8W
 BEAM: 130°



WL398A-8W-3000K-130°

1. 019. 2. 8821 c	2. 2110	10. 271
10. 97. 31. 021 x		310. 75cm
0. 2547 c. 75941 c	0. 26021 c	20. 391
0. 742. 7. 704 x		621. 00cm
0. 1152 c. 30201 c	0. 64844 c	30. 581
1. 219. 3. 4461 x		932. 25cm
0. 0637 c. 18211 c	10. 1871	43. 781
0. 8855. 1. 928 x		1243. 00cm
0. 0408 c. 11531 c	18. 911	50. 981
0. 43871. 1. 2411 x		1553. 75cm

Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 630X375X330MM
 PCS/CARTON: 16PCS
 CARTON G.W.: 19.6KG

WALL LIGHT

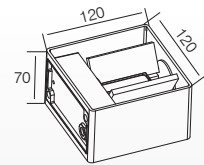


CE RoHS

HIGH CRI	>80
	>90
CCT	3000K
	4000K
BEAM	100°



WL536



Trim Finish Optional:

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



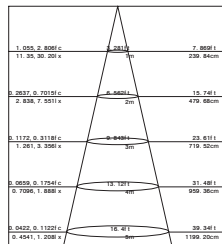
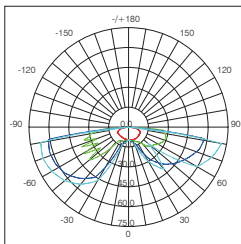
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL 9016
 IP: 54
 OVERALL DIMENSION: 120X120XH70MM



Standard Optical & Electrical Characteristics

LED BRAND: HONGLI
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 225LM
 SYSTEM OUTPUT: 180LM
 LED POWER: 6W
 SYSTEM POWER: 8W
 BEAM: 100°



Standard Packing Information

CARTON BOX: 395X395X170MM
 PCS/CARTON: 18PCS
 CARTON G.W.: 13.6KG

WALL LIGHT



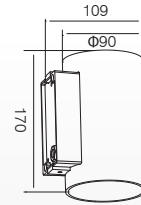
HIGH CRI	>80 >90
CCT	3000K 4000K
BEAM	100°



WL538

Trim Finish Optional:

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



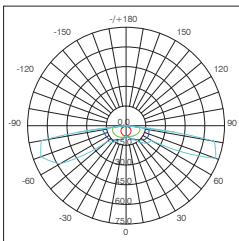
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL 9016
 IP: 54
 OVERALL DIMENSION: 120X120XH70MM

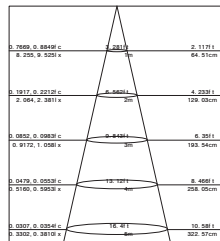


Standard Optical & Electrical Characteristics

LED BRAND: HONGLI
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 225LM
 SYSTEM OUTPUT: 180LM
 LED POWER: 2x3W
 SYSTEM POWER: 8W
 BEAM: 100°



WL538-8W-3000K-100°



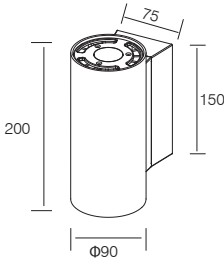
Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 357X300X335MM
 PCS/CARTON: 18PCS
 CARTON G.W.: 13.4KG

WALL LIGHT



WL539

Trim Finish Optional:

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



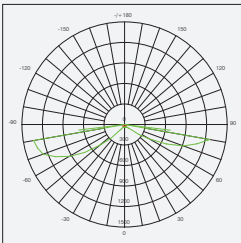
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL9016
 IP: 54
 OVERALL DIMENSION: Ø90XH200MM



Standard Optical & Electrical Characteristics

LED BRAND: BRIDGELUX
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 2000LM
 SYSTEM OUTPUT: 1300LM
 LED POWER: 26W
 SYSTEM POWER: 28W
 BEAM: 25°



WL539-26W-3000K-25°

3 055, 3 739 l x	25 11°	3 432 l
20 85, 49, 139 x		165, 220cm
3 703, 4 332 l x	36 84°	6 202 l
4 271, 10, 264 x		215, 44cm
3 335, 4 411 l x	48 44°	10 261 l
3 654, 4 464 x		315, 67cm
3 100, 4 333 l x	59 19°	13 811 l
2 055, 2 511 x		420, 85cm
3 120, 4 143 l x	71 91°	17 261 l
1 315, 1 607 x		526, 11cm

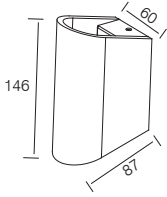
Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 415X300X435MM
 PCS/CARTON: 16PCS
 CARTON G.W.: 36KG

WALL LIGHT



WL541

Trim Finish Optional:

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

HIGH CRI	>80 >90	CCT	3000K 4000K	BEAM	20°
----------	------------	-----	----------------	------	-----



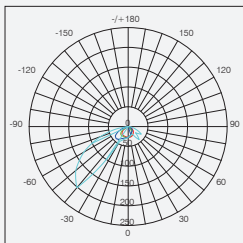
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL9016
 IP: 20
 OVERALL DIMENSION: 60X87XH146MM



Standard Optical & Electrical Characteristics

LED BRAND: BRIDGELUX
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 420LM
 SYSTEM OUTPUT: 330LM
 LED POWER: 6W
 SYSTEM POWER: 7.5W
 BEAM: 100°



WL541-7.5W-3000K-100°

0.337, 2.699 c	3.433 l	1.849 f
25.37, 28.95 x	1 m	58.37cm
0.699, 0.872 c	4.25m	3.699 f
0.94, 1.258 x	5m	112.74cm
0.2618, 0.2989 c	3.443m	5.449 f
2.819, 3.217 x	5m	169.11cm
0.1475, 0.168 c	14.12m	7.209 f
1.585, 1.626 x	50m	225.46cm
0.0236, 0.0269 c	37.811 f	18.49 f
0.2337, 0.2695 x	100m	583.71cm

Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 520X175X500MM
 PCS/CARTON: 25PCS
 CARTON G.W.: 16.7KG

WALL LIGHT

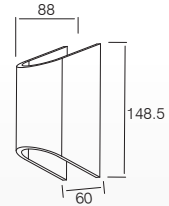


CE RoHS

HIGH CRI	>80 >90
CCT	3000K 4000K
BEAM	100°



WL542



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: 54
OVERALL DIMENSION: 88X60XH148.5MM



Standard Optical & Electrical Characteristics

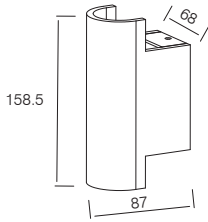
LED BRAND: BRIDGELUX
DRIVER BRAND: AREEK
INPUT: 110-230V AC 50/60HZ
CCT: 3000K
CRI: > 80
LED OUTPUT: 420LM
SYSTEM OUTPUT: 330LM
LED POWER: 6W
SYSTEM POWER: 7.5W
BEAM: 100°



Standard Packing Information

CARTON BOX: 520X175X500MM
PCS/CARTON: 25PCS
CARTON G.W.: 13.2KGs

WALL LIGHT



WL543

Trim Finish Optional:

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

HIGH CRI	>80 >90	CCT	3000K 4000K	BEAM	100°
----------	------------	-----	----------------	------	------



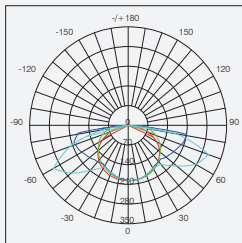
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL9016
 IP: 20
 OVERALL DIMENSION: 87XH158.5MM



Standard Optical & Electrical Characteristics

LED BRAND: BRIDGELUX
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 420LM
 SYSTEM OUTPUT: 330LM
 LED POWER: 6W
 SYSTEM POWER: 7.5W
 BEAM: 100°



WL543-7.5W-3000K-100°

2.832 x 5837 c	2.2510	5.2488 f
30.736 48.028 x	158.95cm	
0.1055 1.1261 c	5.3602 c	10.511
7.594 12.258 x	37	318.95cm
0.3136 0.5621 c	0.8488 c	15.141
3.375 5.418 x	27	472.88cm
0.1794 0.2841 c	18.1181	20.591 f
1.895 3.054 x	45	638.84cm
0.1129 0.1821 c	16.911	28.241 f
1.215 1.961 x	37	798.79cm

Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 520X175X500MM
 PCS/CARTON: 25PCS
 CARTON G.W.: 20.7KG

WALL LIGHT

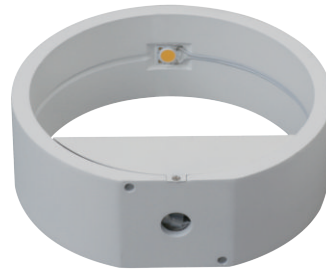


CE RoHS

HIGH CRI >80
>90

CCT 3000K
4000K

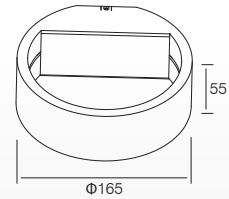
BEAM 25°



WL546

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: 20
OVERALL DIMENSION: $\Phi 165 \times H55 \text{MM}$



Standard Optical & Electrical Characteristics

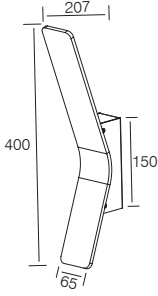
LED BRAND: BRIDGELUX
DRIVER BRAND: AREEK
INPUT: 110-240V AC 50/60HZ
CCT: 3000K
CRI: > 80
LED OUTPUT: 700LM
SYSTEM OUTPUT: 560LM
LED POWER: 6W
SYSTEM POWER: 7.5W
BEAM: 25°



Standard Packing Information

CARTON BOX: 185X530X270MM
PCS/CARTON: 12PCS
CARTON G.W.: 16.6KG

WALL LIGHT



WL544

Trim Finish Optional:

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



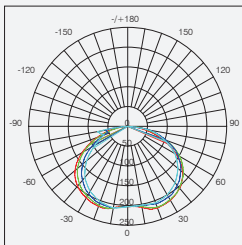
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL9016
 IP: 20
 OVERALL DIMENSION: 65X400MM

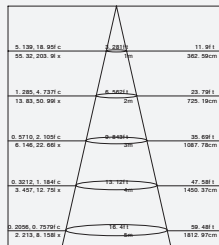


Standard Optical & Electrical Characteristics

LED BRAND: BRIDGELUX
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 1000LM
 SYSTEM OUTPUT: 800LM
 SYSTEM POWER: 15W
 BEAM: 25°



WL544--15W-3000K-25°



Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 445X420X320MM
 PCS/CARTON: 24PCS
 CARTON G.W.: 10.3KG

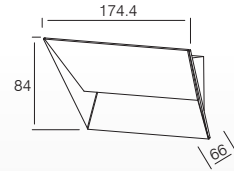
WALL LIGHT



HIGH CRI	>80 >90
CCT	3000K 4000K
BEAM	25°



WL547



Trim Finish Optional:

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



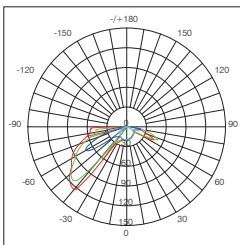
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL 9016
 IP: 20
 OVERALL DIMENSION: 175X66XH84MM

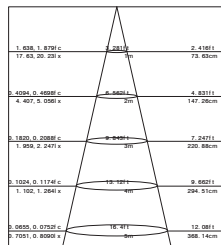


Standard Optical & Electrical Characteristics

LED BRAND: CREE
 DRIVER BRAND: AREEK
 INPUT: 110-240V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 350LM
 SYSTEM OUTPUT: 250LM
 LED POWER: 4W
 SYSTEM POWER: 5W
 BEAM: 25°



WL547-5W-3000K-25°



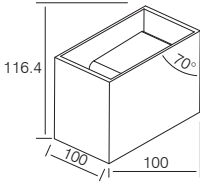
Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 375X195X400MM
 PCS/CARTON: 20PCS
 CARTON G.W.: 9.6KG

WALL LIGHT



WL391E

Trim Finish Optional:

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



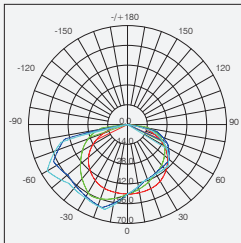
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL9016
 IP: 20
 OVERALL DIMENSION: 100X100XH116MM

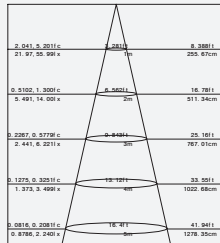


Standard Optical & Electrical Characteristics

LED BRAND: CREE
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 110LM
 SYSTEM OUTPUT: 90LM
 LED POWER: 4W
 SYSTEM POWER: 5W
 BEAM: 100°



WL391E-5W-3000K-100°



Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 335X225X390MM
 PCS/CARTON: 18PCS
 CARTON G.W.: 13.5KG

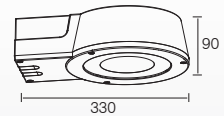
HIGH CRI	>80 >90
CCT	3000K 4000K
BEAM	25°



WL545B

Trim Finish Optional:

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



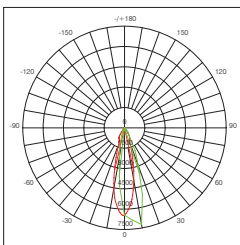
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL 9016
 IP: 65
 OVERALL DIMENSION: 330XH90MM

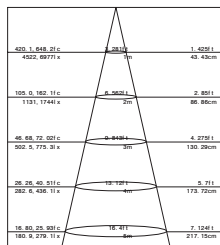


Standard Optical & Electrical Characteristics

LED BRAND: BRIDGELUX
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 3000LM
 SYSTEM OUTPUT: 2400LM
 LED POWER: 30W
 SYSTEM POWER: 32W
 BEAM: 25°



WL545B-32W-3000K-24°



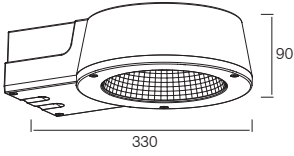
Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 575X380X440MM
 PCS/CARTON: 8PCS
 CARTON G.W.: 17KG

WALL LIGHT



WL545A

Trim Finish Optional:

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

HIGH CRI	>80 >90	CCT	3000K 4000K	BEAM	100°
----------	------------	-----	----------------	------	------



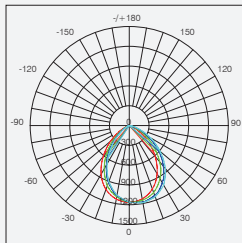
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL9016
 IP: 65
 OVERALL DIMENSION: 330XH90MM



Standard Optical & Electrical Characteristics

LED BRAND: NICHIA
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 2600LM
 SYSTEM OUTPUT: 2100LM
 LED POWER: 30W
 SYSTEM POWER: 32W
 BEAM: 100°



WL545A-32W--3000K-100°

90.77.108.21 c	2.731 m	5.8111
940.0.11893 x	2.731 m	177.08mm
12.89.27.251 c	2.731 m	11.6271
138.0.291.19 x	2.731 m	264.77mm
0.841.12.021 c	2.731 m	17.4211
60.72.126.41 x	2.731 m	531.25mm
3.178.0.7621 c	1.911 m	23.2411
54.16.72.78 x	1.911 m	708.33mm
0.031.4.3271 c	1.611 m	29.0511
21.88.46.58 x	1.611 m	882.41mm

Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 575X380X440MM
 PCS/CARTON: 8PCS
 CARTON G.W.: 14.5KG

WALL LIGHT



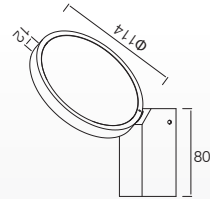
HIGH CRI	>80
	>90
CCT	3000K
	4000K
BEAM	90°



WL548

Trim Finish Optional:

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



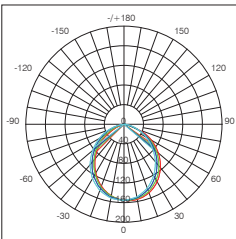
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL 9016
 IP: 65
 OVERALL DIMENSION: 88X60XH149MM



Standard Optical & Electrical Characteristics

LED BRAND: EDISON
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 460LM
 SYSTEM OUTPUT: 370LM
 LED POWER: 6W
 SYSTEM POWER: 9W
 BEAM: 90°



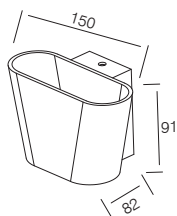
0.279, 14.491°	281.1	2.82991
0.80, 155.8°	281.1	239.25cm
1.200, 0.816°	0.34811	15.711
14.20, 38.500°	211	476.96cm
0.5895, 1.4209°	0.84991	33.3501
6.313, 17.200°	211	717.74cm
0.3299, 0.90351°	19.1911	31.411
3.5511, 9.7201°	411	956.98cm
0.2111, 0.57831°	16.411	36.2511
2.279, 8.2201°	211	1106.25cm

Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 248X420X220MM
 PCS/CARTON: 12PCS
 CARTON G.W.: 9.5KG



WL552

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: 150X82XH91MM



Standard Optical & Electrical Characteristics

LED BRAND: BRIDGELUX
 DRIVER BRAND: HEP
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: > 80
 LED OUTPUT: 460LM
 SYSTEM OUTPUT: 370LM
 LED POWER: 6W
 SYSTEM POWER: 7.5W
 BEAM: 90°



Standard Packing Information

CARTON BOX: 248X420X220MM
 PCS/CARTON: 12PCS
 CARTON G.W.: 8.6KG

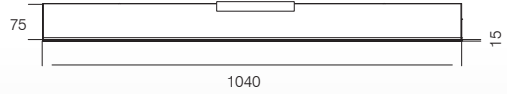
WALL LIGHT



HIGH CRI	>80 >90
CCT	3000K 4000K
BEAM	73°



WL572



Trim Finish Optional:

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



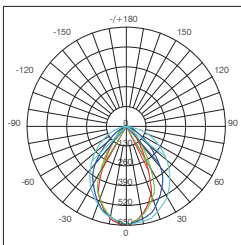
Standard Mechanical Parameters

MAIN BODY MATERIAL: ALUMINIUM DIE-CASTING
 SURFACE FINISH: MW RAL 9016
 IP: 65
 OVERALL DIMENSION: 1040X15X75MM

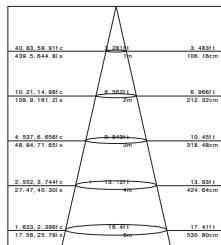


Standard Optical & Electrical Characteristics

LED BRAND: EVERLIGHT
 DRIVER BRAND: AREEK
 INPUT: 110-230V AC 50/60HZ
 CCT: 3000K
 CRI: >80
 LED OUTPUT: 1220LM
 SYSTEM OUTPUT: 980LM
 LED POWER: 18W
 SYSTEM POWER: 20W
 BEAM: 73°



WL572-20W-3000K-73°



Photometric files for other CCT & beam are available



Standard Packing Information

CARTON BOX: 1115X355X205MM
 PCS/CARTON: 12 PCS
 CARTON G.W.: 12.9KG



KETAI INDUSTRIES LIGHTING CO., LTD.

Tel: +86 757 8560 7707 Email: sales@ketailighting.com

Fax: +86 757 8563 3675 Website: www.ketailighting.com

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