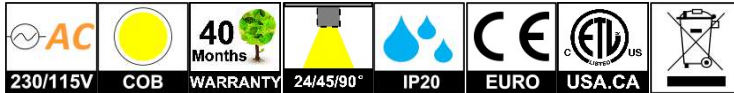


LED DOWNLIGHT

INTRODUCTION



FEATURES

GTE' Professional Production Technology
Skillful Manufacture and Uniform Quality
Color Rendering Index $R_a > 80$ [$R_a > 90$]
Long Lifespan Design $> 50,000$ hours
Working Temperature: $-15^{\circ}\text{C} \sim 40^{\circ}\text{C}$

MATERIALS & FINISH

LED Branding: CREE & PHILIPS & EPISTAR
Built-in Driver Branding: GTE
DCOB Driver Type: Driver on LED PCB
GTE' Patent Aluminum Radiator Housing
Transparent PC Diffuser

INSTALLATION

Surface Mounted
Suitable for Interior Ceiling Light, like Office.....

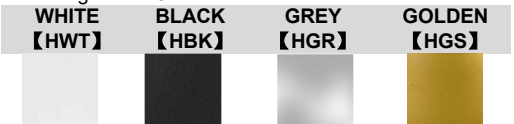
STANDARDS

Designed and Manufactured to Comply with
TUV/GS/CE/RoHS/EMF/SAA/Erp
Withstand Voltage: 3.75KV, Surge: 1KV
IP20 Protection, Class I Electric

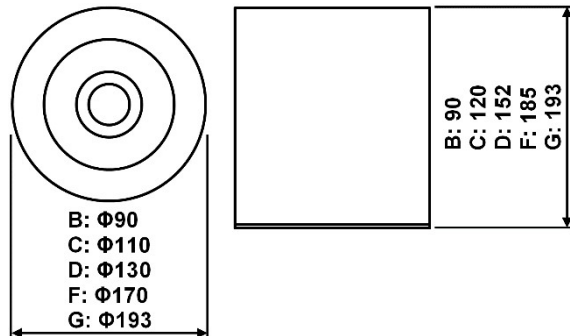
OPTIONS

LED Color Temperature: CCT3000~6500K
Dimming: 1-10V, Triac, DALI, RF, ZIGBEE, DMX512, WIFI
【BDF】: Frosted PC Diffuser
【AGH】: Glare Honeycomb Mesh
【AMS】: Suspension Fitment

Housing Finish Color:



DIMENSION: [UNIT: MM]



MODEL	POWER 【W】	LED TYPE	CCT 【K】	LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT 【V】
GTR4511B-10W-WW	10W	CXA1507	3000K	680	> 0.9	BRR:45° BDF:90°	0/1-10V&TRIAC RF&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4511B-10W-PW		CREE COB	5000K	780		BRR:24/45° BDF:90°		
GTR4511C-15W-WW	15W	CXA1512	3000K	1050	> 0.9	BRR:24/45° BDF:90°		
GTR4511C-15W-PW		CREE COB	5000K	1220		BRR:24/45° BDF:90°		
GTR4511D-20W-WW	20W	CXA1820	3000K	1400	> 0.9	BRR:24/45° BDF:90°		
GTR4511D-20W-PW		CREE COB	5000K	1500		BRR:24/45° BDF:90°		
GTR4511F-30W-WW	30W	CXA1830	3000K	2100	> 0.9	BRR:24/45° BDF:90°	0/1-10V&TRIAC DMX512&DALI IR&RF&WIFI CCA&ZIGBEE	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4511F-30W-PW		CREE COB	5000K	2250		BRR:24/45° BDF:90°		
GTR4511G-40W-WW	40W	CXA1830	3000K	2800	> 0.9	BRR:24/45° BDF:90°		
GTR4511G-40W-PW		CREE COB	5000K	3000		BRR:24/45° BDF:90°		
GTR4511B6-10W-WW	10W	10W	3000K	650	> 0.9	BRR:45° BDF:90°	TRIAC	AC220~240V [AC110~130V] 50/60Hz
GTR4511B6-10W-CW		DCOB	6000K	720		BRR:24/45° BDF:90°		
GTR4511C6-12W-WW	12W	12W	3000K	650	> 0.9	BRR:24/45° BDF:90°		
GTR4511C6-12W-CW		DCOB	6000K	720		BRR:24/45° BDF:90°		
GTR4511D6-20W-WW	20W	20W	3000K	1300	> 0.9	BRR:24/45° BDF:90°		
GTR4511D6-20W-CW		DCOB	6000K	1420		BRR:24/45° BDF:90°		
GTR4511F6-30W-WW	30W	30W	3000K	1840	> 0.9	BRR:24/45° BDF:90°		
GTR4511F6-30W-CW		DCOB	6000K	1960		BRR:24/45° BDF:90°		
GTR4511G6-40W-WW	40W	40W	3000K	2600	> 0.9	BRR:24/45° BDF:90°		
GTR4511G6-40W-CW		DCOB	6000K	2850		BRR:24/45° BDF:90°		

NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.
Tolerances of power and luminous flux are $\pm 10\%$, tolerance of color rendering index is ± 5 .

INTRODUCTION

LED DOWNLIGHT

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Built-in Driver Branding: GTE
DCOB Driver Type: Driver on LED PCB
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Withstand Voltage: 3.75KV, Surge: 1KV
IP20 Protection, Class I Electric

OPTIONS

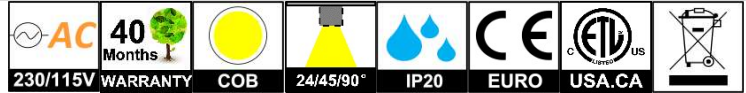
LED Color Temperature: CCT3000~6500K
Dimming: 1-10V, Triac, DALI, RF, ZIGBEE, DMX512, WIFI
【BDF】: Frosted PC Diffuser

【AGH】: Glare Honeycomb Mesh

【AMS】: Suspension Fitment

Housing Finish Color:

WHITE 【HWT】	BLACK 【HBK】	GREY 【HGR】	GOLDEN 【HGS】



BACK VIEW



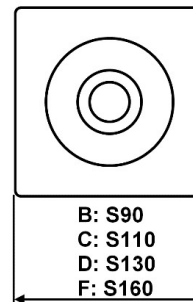
【 HONEYCOMB 】



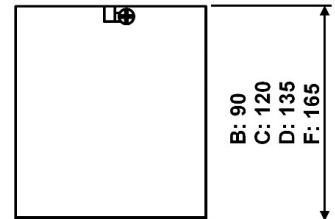
【 AMS 】



DIMENSION: 【UNIT: MM】



B: S90
C: S110
D: S130
F: S160

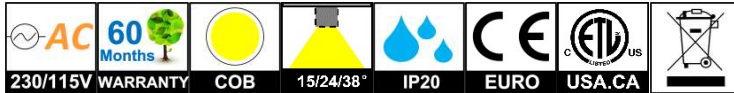


B: 90
C: 120
D: 135
F: 165

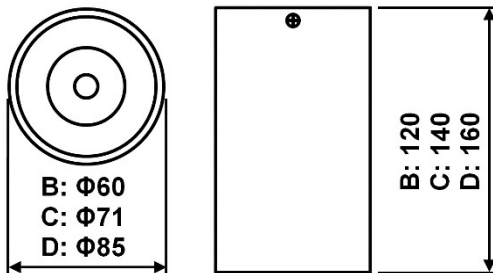
MODEL	POWER 【W】	LED TYPE	CCT 【K】	LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT 【V】
GTR4512B-10W-WW	10W	CXA1507 CREE COB	3000K	680	>0.9	BRR:45° BDF:90°	0/1-10V&TRIAC RF&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4512C-15W-WW			5000K	780		BRR:24/45° BDF:90°		
GTR4512C-15W-PW	15W	CXA1512 CREE COB	3000K	1050	>0.9	BRR:24/45° BDF:90°		
GTR4512C22-12W-CW			5000K	1220		BRR:24/45° BDF:90°		
GTR4512D-20W-WW	20W	CXA1820 CREE COB	3000K	1400	>0.9	BRR:24/45° BDF:90°		
GTR4512D-20W-PW			5000K	1500		BRR:24/45° BDF:90°		
GTR4512D22-20W-CW	2C@20W	24CW	WW	CW	>0.9	BRR:24/45° BDF:90°		
GTR4512F-20W-WW	20W	CXA1820 CREE COB	3000K	1400	>0.9	BRR:24/45° BDF:90°	0/1-10V&TRIAC DMX512&DALI IR&RF&WIFI CCA&ZIGBEE	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4512F-20W-PW			5000K	1500		BRR:24/45° BDF:90°		
GTR4512F22-20W-CW	2C@20W	24CW	WW	CW	>0.9	BRR:24/45° BDF:90°		
GTR4512F-30W-WW	30W	CXA1830 CREE COB	3000K	2100	>0.9	BRR:24/45° BDF:90°		
GTR4512F-30W-PW			5000K	2250		BRR:24/45° BDF:90°		
GTR4512F22-30W-CW	2C@30W	36CW	WW	CW	>0.9	BRR:24/45° BDF:90°		
GTR4512B6-10W-WW	10W	DCOB	3000K	650	>0.9	BRR:45° BDF:90°	TRIAC	AC220~240V [AC110~130V] 50/60Hz
GTR4512B6-10W-CW			6000K	720		BRR:45° BDF:90°		
GTR4512C6-12W-WW	12W	DCOB	3000K	650	>0.9	BRR:24/45° BDF:90°		
GTR4512C6-12W-CW			6000K	720		BRR:24/45° BDF:90°		
GTR4512D6-20W-WW	20W	DCOB	3000K	1300	>0.9	BRR:24/45° BDF:90°		
GTR4512D6-20W-CW			6000K	1420		BRR:24/45° BDF:90°		
GTR4512F6-30W-WW	30W	DCOB	3000K	1840	>0.9	BRR:24/45° BDF:90°		
GTR4512F6-30W-CW			6000K	1960		BRR:24/45° BDF:90°		

NOTE:

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DIMENSION: [UNIT: MM]



FEATURES

GTE' Professional Production Technology
Optimized Anti-glared Deep Baffled Spotlight
Skillful Manufacture and Uniform Quality
Color Rendering Index Ra>80 【Ra>90】
Long Lifespan Design>50,000hours
Working Temperature: -15°C~40°C

MATERIALS & FINISH

LED Branding: CREE & PHILIPS
Built-in Driver Branding: GTE
GTE' Patent Aluminum Radiator Housing
High Efficiency PMMA Lens

INSTALLATION

Surface Mounted
Suitable for Interior Ceiling Light, like Office.....

STANDARDS

Designed and Manufacture to Comply with
TUV/GS/CE/RoHS/EMF/SAA/Erp
Withstand Voltage: 3.75KV, Surge: 1KV
IP20 Protection, Class I Electric

OPTIONS

LED Color Temperature: CCT3000~6500K
Dimming: 1-10V, Triac, DALI, RF, ZIGBEE, DMX512, WIFI

【BDF】: Frosted PC Diffuser

【AGH】: Glare Honeycomb Mesh

【AMS】: Suspension Fitment

Housing Finish Color:



MODEL	POWER 【W】	LED TYPE	CCT 【K】	LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT 【V】
GTR4513B-10W-WW	10W	CXA1507 CREE COB	3000K	720	>0.9	24° [15/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC100~277V 50/60Hz [DC24V]
GTR4513B-10W-NW			4000K	750				
GTR4513B-10W-PW			5000K	800				
GTR4513C-15W-WW	15W	CXA1512 CREE COB	3000K	1060	>0.9	24° [15/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC100~277V 50/60Hz [DC24V]
GTR4513C-15W-NW			4000K	1140				
GTR4513C-15W-PW			5000K	1220				
GTR4513C-20W-WW	20W	CXA1520 CREE COB	3000K	1340	>0.9	24° [15/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC100~277V 50/60Hz [DC24V]
GTR4513C-20W-NW			4000K	1410				
GTR4513C-20W-PW			5000K	1510				
GTR4513D-20W-WW	20W	CXA1820 CREE COB	3000K	1400	>0.9	24° [15/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC100~277V 50/60Hz [DC24V]
GTR4513D-20W-NW			4000K	1450				
GTR4513D-20W-PW			5000K	1510				
GTR4513D22-20W-CW	2C@20W	24CW	WW	CW	1400	24° [15/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC100~277V 50/60Hz [DC24V]
GTR4513D-30W-WW	30W	CXA1830 CREE COB	3000K	2050	>0.9			
GTR4513D-30W-NW			4000K	2150				
GTR4513D-30W-PW			5000K	2200				
GTR4513D22-30W-CW	2C@30W	36CW	WW	CW	2100			

NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.

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INTRODUCTION

LED DOWNLIGHT

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Optimized Anti-glared Deep Baffled Spotlight
Skillful Manufacture and Uniform Quality
Color Rendering Index Ra>80 【Ra>90】
Long Lifespan Design>50,000hours
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LED Branding: CREE & PHILIPS
Built-in Driver Branding: GTE
GTE' Patent Aluminum Radiator Housing
High Efficiency PMMA Lens

INSTALLATION

Surface Mounted
Suitable for Interior Ceiling Light, like Office.....

STANDARDS

Designed and Manufactured to Comply with
TUV/GS/CE/RoHS/EMF/SAA/Erp
Withstand Voltage: 3.75KV, Surge: 1KV
IP20 Protection, Class I Electric

OPTIONS

LED Color Temperature: CCT3000~6500K
Dimming: 1-10V, Triac, DALI, RF, ZIGBEE, DMX512, WIFI

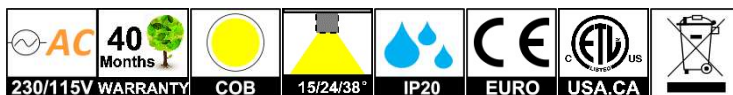
【BDF】: Frosted PC Diffuser

【AGH】: Glare Honeycomb Mesh

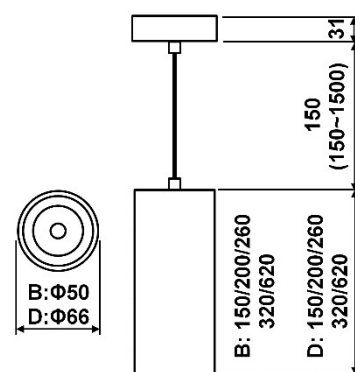
【AMS】: Suspension Fitment

Housing Finish Color:

WHITE 【HWT】	BLACK 【HBK】	GREY 【HGR】	BROWN 【HBR】



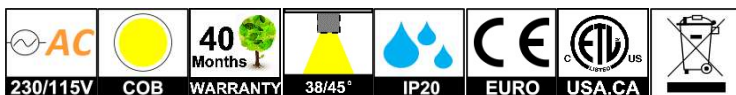
DIMENSION: 【UNIT: MM】



MODEL	POWER 【W】	LED TYPE	CCT 【K】	LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT 【V】
GTR4515B-7W-WW	7W	CXA1507 CREE COB	3000K	480	>0.9	24° [15/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC100~277V 50/60Hz [DC24V]
GTR4515B-7W-NW			4000K	500				
GTR4515B-7W-PW			5000K	520				
GTR4515B-10W-WW	10W	CXA1507 CREE COB	3000K	700	>0.9	24° [15/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC100~277V 50/60Hz [DC24V]
GTR4515B-10W-NW			4000K	720				
GTR4515B-10W-PW			5000K	750				
GTR4515B22-10W-CW	2C@10W	15CW	WW CW	700	>0.9	24° [15/38°]	0/1-10V&TRIAC RF&WIFI&CCA	[AC100~277V 50/60Hz [DC24V]
GTR4515D-15W-WW	15W	CXA1512 CREE COB	3000K	1060	>0.9			
GTR4515D-15W-NW			4000K	1140				
GTR4515D-15W-PW			5000K	1220				
GTR4515D-20W-WW	20W	CXA1520 CREE COB	3000K	1400	>0.9	24° [15/38°]	0/1-10V&TRIAC RF&WIFI&CCA	[AC100~277V 50/60Hz [DC24V]
GTR4515D-20W-NW			4000K	1450				
GTR4515D-20W-PW			5000K	1510				
GTR4515D22-20W-CW	2C@20W	24CW	WW CW	1400	>0.9			

NOTE:

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[AMS]



[HONEYCOMB]



[BBWT]
BAFFLE IN WHITE

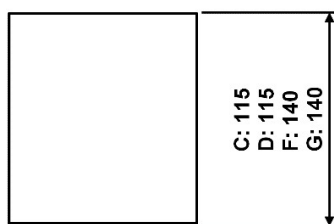
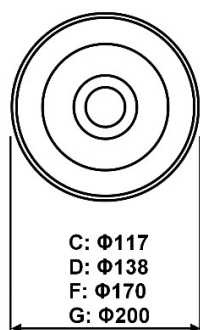


[BBBK]
BAFFLE IN BLACK



[BBGD]
BAFFLE IN GOLDEN

DIMENSION: [UNIT: MM]



FEATURES

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Skillful Manufacture and Uniform Quality
Anti-glare Lighting Design
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[AGH]: Glare Honeycomb Mesh
[AMS]: Suspension Fitment
Housing Finish Color:



MODEL	POWER 【W】	LED TYPE	CCT 【K】	LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT 【V】			
GTR4517C-10W-WW	10W	CXA1507 CREE COB	3000K	680	>0.9	BRR: 38°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz			
GTR4517C-10W-NW			4000K	710							
GTR4517C-10W-PW			5000K	730							
GTR4517D-15W-WW	15W	CXA1512 CREE COB	3000K	1050	>0.9	BRR: 38					
GTR4517D-15W-NW			4000K	1100							
GTR4517D-15W-PW			5000K	1130							
GTR4517D22-12W-CW	2C@12W	15CW	WW CW	850	>0.9	BRR: 45°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz			
GTR4517F-20W-WW	20W	CXA1820 CREE COB	3000K	1400	>0.9						
GTR4517F-20W-NW			4000K	1460							
GTR4517F-20W-PW			5000K	1500							
GTR4517F22-20W-CW	2C@20W	24CW	WW CW	1500	>0.9				BRR: 45°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4517F32-10W-RGB	3C@10W	5RGB	R G B	500	>0.5						
GTR4517F42-10W-RGBW	4C@10W	5RGBW	R G B W	600	>0.5						
GTR4517G-30W-WW	30W	CXA1830 CREE COB	3000K	2100	>0.9	BRR: 45°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz			
GTR4517G-30W-NW			4000K	2190							
GTR4517G-30W-PW			5000K	2250							
GTR4517G22-30W-CW	2C@30W	36CW	WW CW	2100	>0.9	BRR: 45°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz			
GTR4517G32-10W-RGB	3C@10W	5RGB	R G B	500	>0.5						
GTR4517G42-10W-RGBW	4C@10W	5RGBW	R G B W	600	>0.5						

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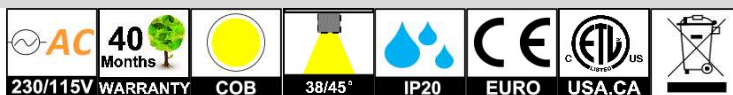
STANDARDS

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Withstand Voltage: 3.75KV, Surge: 1KV
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LED Color Temperature: CCT3000~6500K
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[AGH]: Glare Honeycomb Mesh
[AMS]: Suspension Fitment
Housing Finish Color:

WHITE 【HWT】	BLACK 【HBK】	GREY 【HGR】	BROWN 【HBR】



[BBBK]
BAFFLE IN BLACK



[AMS]



[HONEYCOMB]



[BBWT]
BAFFLE IN WHITE



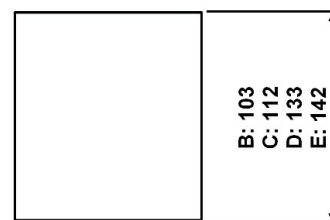
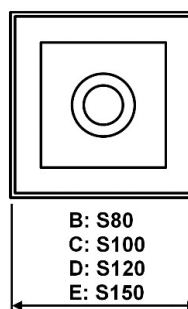
[BBBK]
BAFFLE IN BLACK



[BBGD]
BAFFLE IN GLODEN



DIMENSION: [UNIT: MM]



B: 103
C: 112
D: 133
E: 142

B: S80
C: S100
D: S120
E: S150

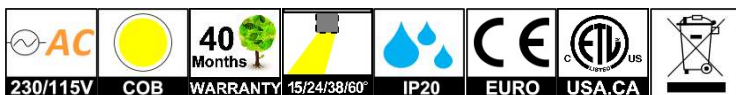
MODEL	POWER 【W】	LED TYPE	CCT 【K】	LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT 【V】		
GTR4518B-10W-WW	10W	CXA1507 CREE COB	3000K	680	>0.9	BRR: 38°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz		
GTR4518B-10W-NW			4000K	710						
GTR4518B-10W-PW			5000K	730						
GTR4518C-15W-WW	15W	CXA1512 CREE COB	3000K	1050	>0.9	BRR: 38				
GTR4518C-15W-NW			4000K	1100						
GTR4518C-15W-PW			5000K	1130						
GTR4518C22-12W-CW	2C@12W	15CW	WW	CW	850	>0.9				
GTR4518D-20W-WW	20W	CXA1820 CREE COB	3000K	1400	>0.9	BRR: 45°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz		
GTR4518D-20W-NW			4000K	1460						
GTR4518D-20W-PW			5000K	1500						
GTR4518D22-20W-CW	2C@20W	24CW	WW	CW	1500	>0.9				
GTR4518D32-10W-RGB	3C@10W	5RGB	R	G	B	500			>0.5	
GTR4518D42-10W-RGBW	4C@10W	5RGBW	R	G	B	W			600	>0.5
GTR4518E-30W-WW	30W	CXA1830 CREE COB	3000K	2100	>0.9	BRR: 45°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz		
GTR4518E-30W-NW			4000K	2190						
GTR4518E-30W-PW			5000K	2250						
GTR4518E22-30W-CW	2C@30W	36CW	WW	CW	2100	>0.9				
GTR4518E32-10W-RGB	3C@10W	5RGB	R	G	B	500			>0.5	
GTR4518E42-10W-RGBW	4C@10W	5RGBW	R	G	B	W			600	>0.5

NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.
Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.

ADJUSTABLE LED DOWNLIGHT

INTRODUCTION



[AMS]



[HONEYCOMB]

FEATURES

GTE' Professional Production Technology
Skillful Manufacture and Uniform Quality
Anti-glare Lighting Design
Color Rendering Index Ra>80 【Ra>90】
Long Lifespan Design>50,000hours
Working Temperature: -15°C~40°C

MATERIALS & FINISH

LED Branding: CREE & PHILIPS
Built-in Driver Branding: GTE
GTE' Patent Aluminum Radiator Housing
Transparent PC Diffuser

INSTALLATION

Surface Mounted
Suitable for Interior Ceiling Light, like Office.....

STANDARDS

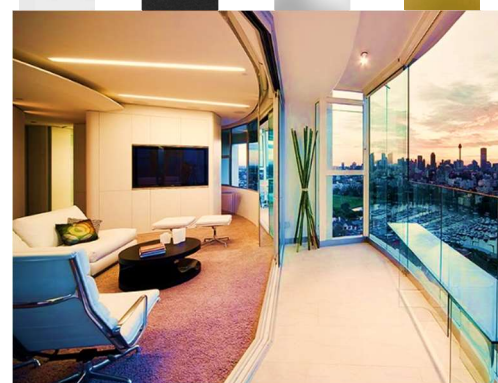
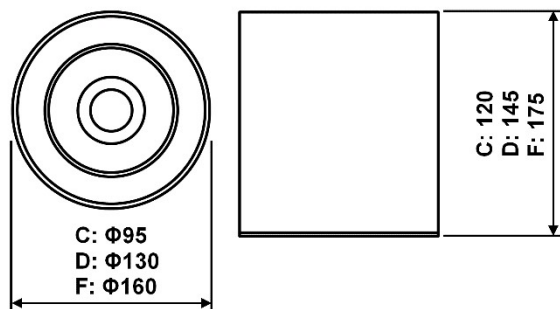
Designed and Manufactured to Comply with
TUV/GS/CE/RoHS/EMF/SAA/Erp
Withstand Voltage: 3.75KV, Surge: 1KV
IP20 Protection, Class I Electric

OPTIONS

LED Color Temperature: CCT3000~6500K
Dimming: 1-10V, Triac, DALI, RF, ZIGBEE, DMX512, WIFI
[AGH]: Glare Honeycomb Mesh
[AMS]: Suspension Fitment
Housing Finish Color:



DIMENSION: [UNIT: MM]



MODEL	POWER 【W】	LED TYPE	CCT 【K】	LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT 【V】
GTR4519C-10W-WW	10W	CXA1507 CREE COB	3000K	680	>0.9	BRR: 60° [15/24/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC100~277V] 50/60Hz
GTR4519C-10W-NW			4000K	710				
GTR4519C-10W-PW			5000K	730				
GTR4519D-15W-WW	15W	CXA1816 CREE COB	3000K	1050	>0.9	BRR: 60° [15/24/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4519D-15W-NW			4000K	1100				
GTR4519D-15W-PW			5000K	1130				
GTR4519D22-12W-CW	2C@12W	24CW	WW	CW	>0.9	BRR: 60° [15/24/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4519D32-10W-RGB	3C@10W	5RGB	R	G	B			
GTR4519D42-10W-RGBW	4C@10W	5RGBW	R	G	B	W		
GTR4519F-20W-WW	20W	CXA1820 CREE COB	3000K	1400	>0.9	BRR: 60° [15/24/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4519F-20W-NW			4000K	1460				
GTR4519F-20W-PW			5000K	1500				
GTR4519F22-20W-CW	2C@20W	24CW	WW	CW	>0.9	BRR: 60° [15/24/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4519F32-10W-RGB	3C@10W	5RGB	R	G	B			
GTR4519F42-10W-RGBW	4C@10W	5RGBW	R	G	B	W		

NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.
Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.

INTRODUCTION

FEATURES

GTE' Professional Production Technology
Skillful Manufacture and Uniform Quality
Anti-glare Lighting Design
Color Rendering Index Ra>80 【Ra>90】
Long Lifespan Design>50,000hours
Working Temperature: -15°C~40°C

MATERIALS & FINISH

LED Branding: CREE & PHILIPS
Built-in Driver Branding: GTE
GTE' Patent Aluminum Radiator Housing
Transparent PC Diffuser

INSTALLATION

Surface Mounted
Suitable for Interior Ceiling Light, like Office.....

STANDARDS

Designed and Manufactured to Comply with
TUV/GS/CE/RoHS/EMF/SAA/Erp
Withstand Voltage: 3.75KV, Surge: 1KV
IP20 Protection, Class I Electric

OPTIONS

LED Color Temperature: CCT3000~6500K
Dimming: 1-10V, Triac, DALI, RF, ZIGBEE, DMX512, WIFI
[AGH]: Glare Honeycomb Mesh
[AMS]: Suspension Fitment
Housing Finish Color:



ADJUSTABLE LED DOWNLIGHT



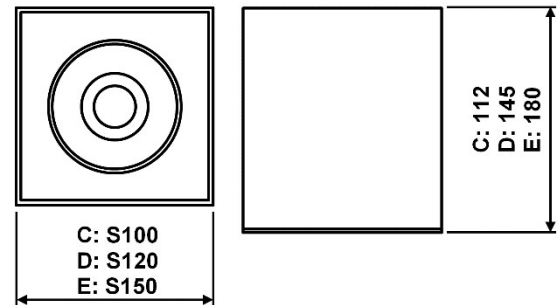
[AMS]



[HONEYCOMB]



DIMENSION: [UNIT: MM]



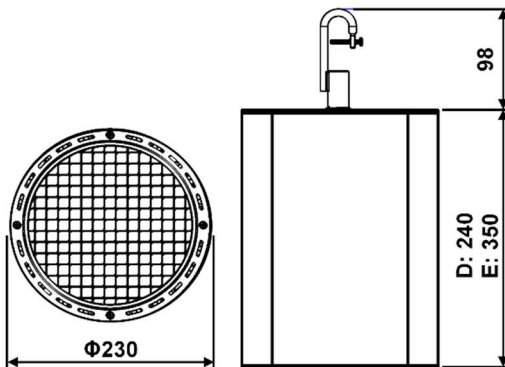
MODEL	POWER 【W】	LED TYPE	CCT 【K】	LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT 【V】
GTR4520C-10W-VW	10W	CXA1507 CREE COB	3000K	680	>0.9	BRR: 60° [15/24/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V]
GTR4520C-10W-NW			4000K	710				
GTR4520C-10W-PW			5000K	730				
GTR4520D-15W-VW	15W	CXA1816 CREE COB	3000K	1050	>0.9	BRR: 60° [15/24/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4520D-15W-NW			4000K	1100				
GTR4520D-15W-PW			5000K	1130				
GTR4520D22-12W-CW	2C@12W	24CW	WW	CW	>0.9	BRR: 60° [15/24/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4520D32-10W-RGB	3C@10W	5RGB	R	G	B			
GTR4520D42-10W-RGBW	4C@10W	5RGBW	R	G	B	W		
GTR4520E-20W-VW	20W	CXA1820 CREE COB	3000K	1400	>0.9	BRR: 60° [15/24/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4520E-20W-NW			4000K	1460				
GTR4520E-20W-PW			5000K	1500				
GTR4520E22-20W-CW	2C@20W	24CW	WW	CW	>0.9	BRR: 60° [15/24/38°]	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4520E32-10W-RGB	3C@10W	5RGB	R	G	B			
GTR4520E42-10W-RGBW	4C@10W	5RGBW	R	G	B	W		

NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.
Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.



DIMENSION: [UNIT: MM]



FEATURES

Advanced Modular Design
Skillful Manufacture and Uniform Quality
Mercury Free, No UV No Radiation
Color Rendering Index Ra>80
Long Lifespan Design>50,000hours
Working Temperature: -15℃~40℃

MATERIALS & FINISH

LED Branding: CREE & PHILIPS
Branding Constant Current Driver: GTE&MEANWELL
【HEAT PIPE】 Aluminum Heat Sink
High Efficiency PC Reflector
Transparent Glass Diffuser with Metal Shield

INSTALLATION

Installation: Suspended by Hook or M12 Pole
Suitable for Interior Lobby Light, like Airport, Hotel.....

STANDARDS

Designed and Manufactured to Comply with
CE/RoHS/EMF/SAAR/cUL/FCC
IP20 Protection, Class I Electric

OPTION

LED Color Temperature: CCT2000~6500K
LED Color: Red, Green, Blue, Amber, RGB, RGBW
Dimming: 1-10V, Triac, DALI, DMX, RF, ZigBee, WIFI
Housing Finish Color:

WHITE 【HWT】	BLACK 【HBK】	SILVER 【HSV】	GOLDEN 【HGS】



MODEL	POWER 【W】	LED TYPE	CCT 【K】		LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT 【V】		
GTR4521D-80W-WW	80W	40x5W CREE XTE	3000K		5600	>0.9	30/60°	0/1-10V&TRIAC DMX512&DALI IR&RF&WIFI CCA&ZIGBEE	AC100~277V 50/60Hz [DC24V]		
GTR4521D-80W-NW			4000K		5750						
GTR4521D-80W-PW			5000K		6000						
GTR4521D22-72W-CW	2C@48W	36CW	WW	CW	5600	>0.9					
GTR4521D31-72W-RGB	3C&24W	48RGB	R	G	B	2160				>0.9	
GTR4521D32-72W-RGB	3C@72W	48RGB	R	G	B	3600				>0.9	
GTR4521D33-90W-RGB	3C&30W	60RGB	R	G	B	2700				>0.9	
GTR4521D41-72W-RGBW	4C&18W	36RGBW	R	G	B	W				2520	>0.9
GTR4521D42-72W-RGBW	4C@72W	72RGBW	R	G	B	W				3600	>0.9
GTR4521D43-80W-RGBW	4C&20W	40RGBW	R	G	B	W	2800	>0.9			
GTR4521E-120W-WW	120W	60x5W CREE XTE	3000K		8400	>0.9	30/60°	0/1-10V&TRIAC DMX512&DALI IR&RF&WIFI CCA&ZIGBEE	AC100~277V 50/60Hz [DC24V]		
GTR4521E-120W-NW			4000K		8650						
GTR4521E-120W-PW			5000K		9000						
GTR4521E22-108W-CW	2C@108W	60CW	WW	CW	8400	>0.9					
GTR4521E31-108W-RGB	3C&36W	72RGB	R	G	B	3240				>0.9	
GTR4521E32-108W-RGB	3C@108W	72RGB	R	G	B	5400				>0.9	
GTR4521E33-120W-RGB	3C&40W	60RGB	R	G	B	3600				>0.9	
GTR4521E41-144W-RGBW	4C&36W	48RGBW	R	G	B	W				5040	>0.9
GTR4521E42-108W-RGBW	4C@108W	72RGBW	R	G	B	W				5400	>0.9
GTR4521E43-120W-RGBW	4C&30W	60RGBW	R	G	B	W	5200	>0.9			

NOTE:

All parameters are measured at 25℃ ambient temperature, 35% humidity experimental environment.
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INTRODUCTION

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GTE' Professional Production Technology
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Color Rendering Index Ra>80 【Ra>90】
Long Lifespan Design>50,000hours
Working Temperature: -15°C~40°C

MATERIALS & FINISH

LED Branding: CREE & PHILIPS
Built-in Driver Branding: GTE
GTE' Patent Aluminum Radiator Housing
Frosted PC Diffuser

INSTALLATION

Surface Mounted
Suitable for Interior Ceiling Light, like Office.....

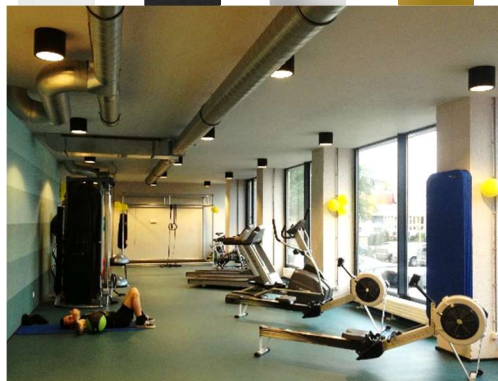
STANDARDS

Designed and Manufactured to Comply with
TUV/GS/CE/RoHS/EMF/SAA/Erp
Withstand Voltage: 3.75KV, Surge: 1KV
IP20 Protection, Class I Electric

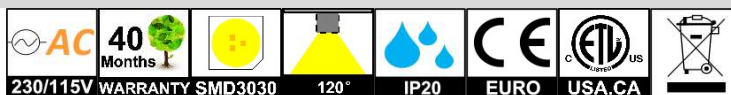
OPTIONS

LED Color Temperature: CCT3000~6500K
Dimming: 1-10V, Triac, DALI, RF, ZIGBEE, DMX512, WIFI
[AMS]: Suspension Fitment
Housing Finish Color:

WHITE 【HWT】	BLACK 【HBK】	GREY 【HGR】	GOLDEN 【HGS】



ADJUSTABLE LED DOWNLIGHT



【HBK】



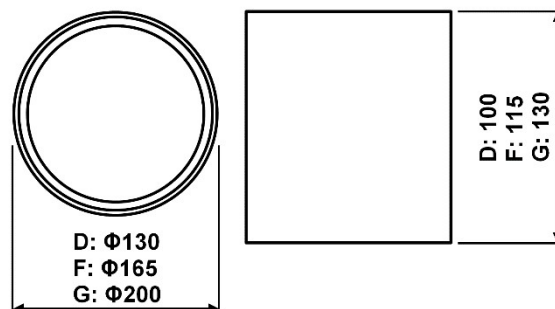
BACKVIEW



【AMS】



DIMENSION: 【UNIT: MM】



MODEL	POWER 【W】	LED TYPE	CCT 【K】	LUMEN 【LM】	POWER FACTOR	BEAM ANGLE	CONTROL MODE	INPUT 【V】
GTR4531D-10W-WW	10W	24x1.5W SMD3030	3000K	1000	>0.9	BDF: 120°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4531D-10W-NW			4000K	1050				
GTR4531D-10W-PW			5000K	1050				
GTR4531D22-12W-CW	2C@12W	24CW	WW CW	960	>0.9	BDF: 120°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4531D32-12W-RGB	3C@12W	12RGB	R G B	600	>0.5			
GTR4531D42-12W-RGBW	4C@12W	12RGBW	R G B W	7200	>0.5			
GTR4531F-20W-WW	20W	48x1.5W SMD3030	3000K	2000	>0.9	BDF: 120°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4531F-20W-NW			4000K	2100				
GTR4531F-20W-PW			5000K	2100				
GTR4531F22-18W-CW	2C@18W	36CW	WW CW	1440	>0.9	BDF: 120°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4531F32-18W-RGB	3C@18W	18RGB	R G B	900	>0.5			
GTR4531F42-18W-RGBW	4C@18W	18RGBW	R G B W	1080	>0.5			
GTR4531G-30W-WW	30W	60x1.5W SMD3030	3000K	3000	>0.9	BDF: 120°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4531G-30W-NW			4000K	3150				
GTR4531G-30W-PW			5000K	3150				
GTR4531G22-24W-CW	2C@24W	48CW	WW CW	1920	>0.9	BDF: 120°	0/1-10V&TRIAC RF&WIFI&CCA	AC220~240V [AC110~130V] [AC100~277V] 50/60Hz
GTR4531G32-24W-RGB	3C@24W	24RGB	R G B	1200	>0.5			
GTR4531G42-24W-RGBW	4C@24W	24RGBW	R G B W	1400	>0.5			

NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment.
Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.