

# GENII Family

- Genii is born to be small but powerful.
- The family includes recessed, surface-mounted, waterproof, and polarized multiple choices.
- Dia 45mm, but cold-forged heat sink improves power to 10w.
- The meticulous surface treatment brings delicate touching, adding an elegant feeling to the space.



CRI97



45mm Mini Spot



High Lumen



Fully Metal-made

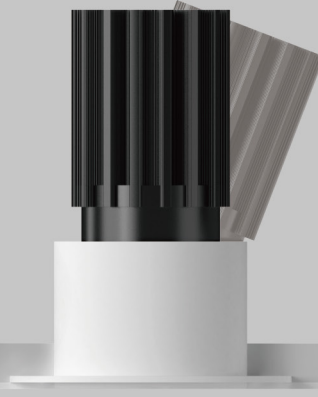
# GENII Round



GN45-R01QS



GN45-R01QT



With Trim

Trimless

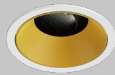
White



Black



Golden



Black Mirror



GN45-R01QS

20°/360°



50mm  
1.97"

88mm  
3.46"

GN45-R01QT

20°/360°



68mm  
2.68"

88mm  
3.46"

## Basic Information

Model	GN45-R01QS/R01QT
Embedded Parts	With Trim/Trimless
Mounting	Recessed
Trim Finishing Color	White/Black
Reflector Color	White/Black/Golden/Black Mirror
Material	Cold Forged Pure Alu. (Heat Sink)/Die-casting Alu.
Cutout Size	∅ 45mm
Light Direction	⌵ 20° ⌳ 360°
IP Rating	IP20
Power	Max. 10W
Input Voltage	DC36V
Input Current	Max. 250mA

## Optical Parameters

Light Source	LED COB
Lumens	65lm/W 90lm/W
CRI	97Ra / 90Ra
CCT	3000K ● 3500K ● 4000K ○
CCT Changeable	2700K — 6000K 1800K — 3000K
Beam Angle	⌵ 15° ⌵ 25° ⌵ 35° ⌵ 50°
Shielding Angle	52°
UGR	< 13
LED Lifespan	50000hrs

Driver Voltage	AC100-120V AC220-240V
Driver Options	ON/OFF DIM TRIAC/ PHASE-CUT DIM 0/1-10V DIM DALI

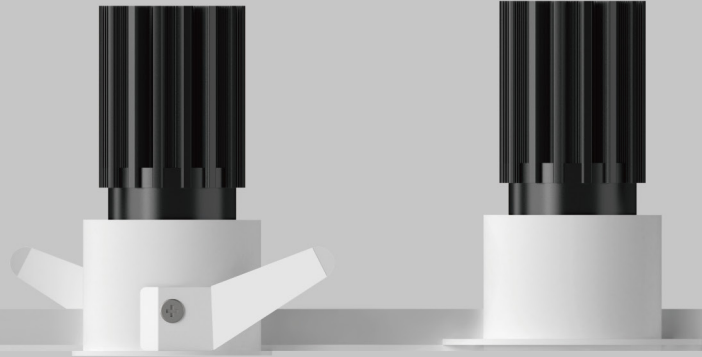
# GENII Round IP44



GENII Family

GN45-R44QS

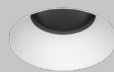
GN45-R44QT



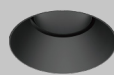
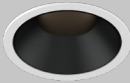
With Trim

Trimless

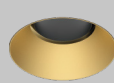
White



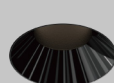
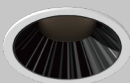
Black



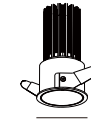
Golden



Black Mirror



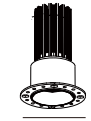
GN45-R44QS



50mm  
1.97"

85mm  
3.35"

GN45-R44QT



68mm  
2.68"

85mm  
3.35"

## Basic Information

Model	GN45-R44QS/R44QT
Embedded Parts	With Trim/Trimless
Mounting	Recessed
Trim Finishing Color	White/Black
Reflector Color	White/Black/Golden/Black Mirror
Material	Cold Forged Pure Alu. (Heat Sink)/Die-casting Alu.
Cutout Size	45mm
Light Direction	Fixed
IP Rating	IP44
Power	Max. 10W
Input Voltage	DC36V
Input Current	Max. 250mA

## Optical Parameters

Light Source	LED COB
Lumens	65lm/W 90lm/W
CRI	97Ra
CCT	3000K ● 3500K ● 4000K ○
CCT Changeable	2700K — 6000K 1800K — 3000K
Beam Angle	15° 25° 35° 50°
Shielding Angle	50°
UGR	< 13
LED Lifespan	50000hrs

Driver Voltage AC100-120V AC220-240V

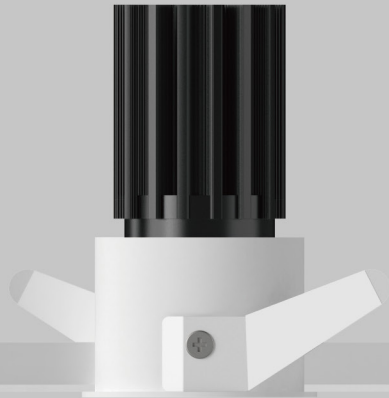
Driver Options ON/OFF DIM TRIAC/ PHASE-CUT DIM 0/1-10V DIM DALI



# GENII Round Polarized



GN45-R03QS



GN45-R03QT

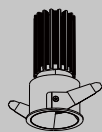


## Basic Information

Model	GN45-R03QS/R03QT
Mounting	Recessed
Power	Max. 10W
CCT	3000K <span style="color: orange;">●</span> 3500K <span style="color: orange;">●</span> 4000K <span style="color: white;">●</span>
IP Rating	IP20
Lumens	30lm/W
CRI	97Ra

Driver Voltage	AC100-120V AC220-240V
Driver Options	ON/OFF DIM TRIAC/ PHASE-CUT DIM 0/1-10V

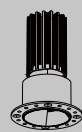
GN45-R03QS



50mm  
1.97"

83mm  
3.27"

GN45-R03QT



68mm  
2.68"

83mm  
3.27"

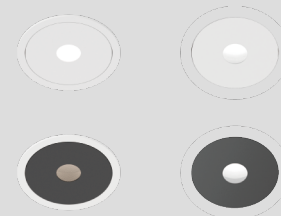
# GENII Round Pinhole



GN45-R06QS



GN45-R06QT

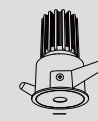


## Basic Information

Model	GN45-R06QS/R06QT
Mounting	Recessed
Power	Max. 10W
CCT	3000K <span style="color: orange;">●</span> 3500K <span style="color: orange;">●</span> 4000K <span style="color: white;">●</span>
Beam Angle	15°
UGR	< 5
IP Rating	IP20
Lumens	50lm/W
CRI	97Ra

Driver Voltage	AC100-120V AC220-240V
Driver Options	ON/OFF DIM TRIAC/ PHASE-CUT DIM 0/1-10V

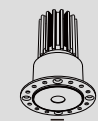
GN45-R06QS



18mm  
0.71"  
50mm  
1.97"

75mm  
2.95"

GN45-R06QT



18mm  
0.71"  
68mm  
2.68"

75mm  
2.95"

# GENII Cylinder

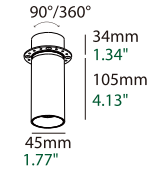
GENII Family



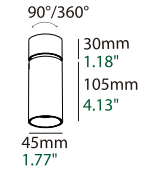
## GN45-R02QS



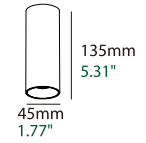
## GN45-R02QT



## GN45-R02M



## GN45-R01M



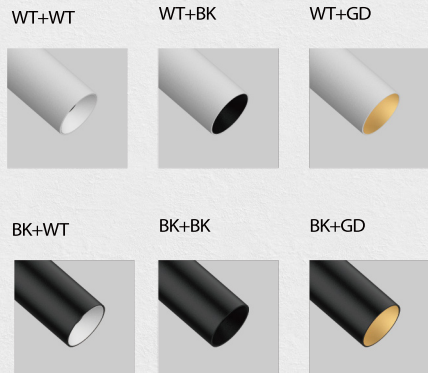
### Basic Information

Model	GN45-R02QS/R02QT/R02M/R01M
Finishing Color	White/Black
Reflector Color	White/Black/Golden
Material	Pure Alu. (Heat Sink)/Die-casting Alu.
Cutout Size	∅ 45mm
IP Rating	IP20
Power	Max. 8W
Input Voltage	DC36V
Input Current	Max. 200mA

### Optical Parameters

Light Source	LED COB
Lumens	65lm/W 90lm/W
CRI	97Ra / 90Ra
CCT	3000K ● 3500K ● 4000K ○
CCT Changeable	2700K — 6000K 1800K — 3000K
Beam Angle	▲ 15° ▲ 25° ▲ 35° ▲ 50°
Shielding Angle	52°
UGR	< 13
LED Lifespan	50000hrs

Driver Voltage	AC100-120V AC220-240V
Driver Options	ON/OFF DIM TRIAC/ PHASE-CUT DIM 0/1-10V DIM DALI







# GENII Wall Lamp

# GENII Wall Lamp H325

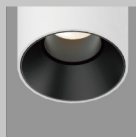
GENII Family



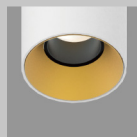
WT+WT



WT+BK



WT+GD



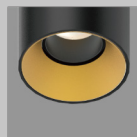
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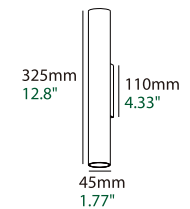
BK+BK



BK+GD



GNW3-R0101



## Basic Information

Model	GNW3-R0101
Mounting	Surface mounted
Finishing Color	White/Black
Reflector Color	White/Black/Golden
Material	Cold Forged Pure Alu. (Heat Sink)/Die-casting Alu.
IP Rating	IP20
Power	Max. 15W
Input Voltage	DC36V
Input Current	Max. 350mA

## Optical Parameters

Light Source	LED COB
Lumens	65lm/W
CRI	97Ra
CCT	3000K ● 3500K ● 4000K ○
CCT Changeable	2700K — 6000K 1800K — 3000K
Beam Angle	▼ 25° ▲ 50°
LED Lifespan	50000hrs

Driver Voltage AC100-120V AC220-240V

Driver Options ON/OFF DIM TRIAC/ PHASE-CUT DIM 0/1-10V DIM DALI

# GENII Pendant Lamp H325



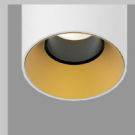
WT+WT



WT+BK



WT+GD



BK+WT



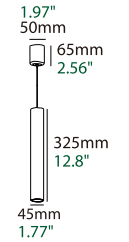
BK+BK



BK+GD



GND3-R01



## Basic Information

Model	GND3-R01
Mounting	Surface mounted
Finishing Color	White/Black
Reflector Color	White/Black/Golden
Material	Cold Forged Pure Alu. (Heat Sink)/Die-casting Alu.
IP Rating	IP20
Power	Max. 8W
Input Voltage	DC36V
Input Current	Max. 200mA

## Optical Parameters

Light Source	LED COB
Lumens	65lm/W
CRI	97Ra
CCT	3000K ● 3500K ● 4000K ○
CCT Changeable	2700K — 6000K 1800K — 3000K
LED Lifespan	50000hrs

Driver Voltage	AC100-120V AC220-240V
Driver Options	ON/OFF DIM TRIAC/ PHASE-CUT DIM 0/1-10V DIM DALI