

# 48V TRACK LIGHT MAGNETIC



## CONTENTS

LFE SERIES P39 - 40

LFZ SERIES P41

LFC SERIES P42

LPE SERIES P43

LPZ SERIES P44

LFM SERIES P45

LFN SERIES P46 - 47

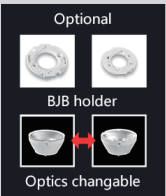
LFU SERIES P48

LFV SERIES P49

LFE series



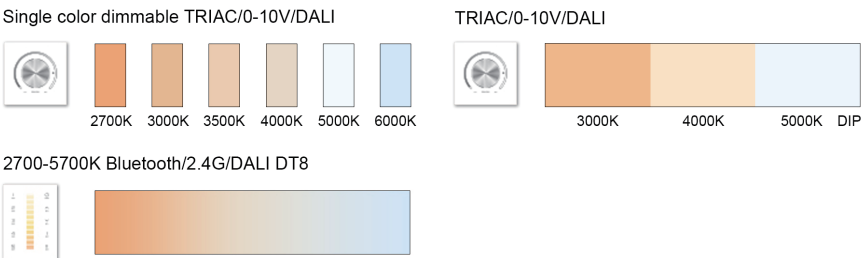
-  L / 15°/24°/36°/60° / UGR12-15
-  Y / 15°/24°/36°/60° / UGR13-19
-  R / 30°/40°/60° / UGR15-19



Product parameters

- Anti-glare : UGR<19
- Input voltage : 48V DC
- Power factor : PF>0.9
- SDCM : <3
- Color of frame : white/black/customed
- Flicker Free : 0.002
- Life span : 50,000 hrs
- Warranty : 5 years

Dimmable

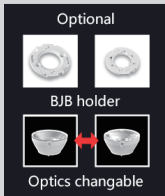


| Model        | Power | Size       | Output      |             |             | Package                              |
|--------------|-------|------------|-------------|-------------|-------------|--------------------------------------|
|              |       |            | CRI80       | CRI90       | CRI97       |                                      |
| GS-LTL6WE35  | 6W    | φ35*L80mm  | 400-500lm   | 350-400lm   | 300-400lm   | 28x28x25cm<br>(16 pcs/carton, 2kg)   |
| GS-LTL8WE45  | 8W    | φ45*L100mm | 600-700lm   | 550-600lm   | 500-600lm   | 39x26x29cm<br>(16 pcs/carton, 3.5kg) |
| GS-LTL15WE55 | 15W   | φ55*L120mm | 1400-1600lm | 1300-1400lm | 1100-1200lm | 41x39x33cm<br>(16 pcs/carton, 4.8kg) |
| GS-LTL20WE66 | 20W   | φ66*L125mm | 2100-2400lm | 1900-2100lm | 1700-2000lm | 44x40x37cm<br>(12 pcs/carton, 5kg)   |
| GS-LTL28WE77 | 28W   | φ77*L140mm | 2700-3000lm | 2500-2700lm | 2300-2500lm | 46X43X32cm<br>(12 pcs/carton, 6kg)   |

LFE series



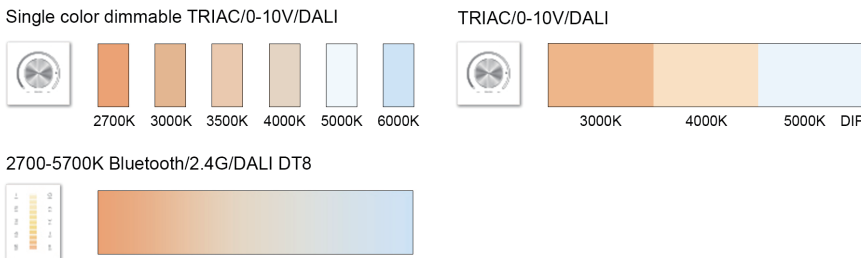
-  L / 15°/24°/38°/50° / UGR10-15
-  Y / 15°/24°/36°/60° / UGR13-19
-  R / 30°/40°/60° / UGR13-19



Product parameters

- Anti-glare : UGR<19
- Input voltage : 48V DC
- Power factor : PF>0.9
- SDCM : <3
- Color of frame : white/black/customed
- Flicker Free : 0.002
- Life span : 50,000 hrs
- Warranty : 5 years

Dimmable



| Model          | Power | Size       | Output      |             |             | Package                              |
|----------------|-------|------------|-------------|-------------|-------------|--------------------------------------|
|                |       |            | CRI80       | CRI90       | CRI97       |                                      |
| GS-LTL2*6WE35  | 12W   | φ35*L80mm  | 800-1000lm  | 700-800lm   | 600-800lm   | 41x38x33cm<br>(16 pcs/carton, 4kg)   |
| GS-LTL2*8WE45  | 16W   | φ45*L100mm | 1200-1400lm | 1100-1200lm | 1000-1200lm | 41x38x33cm<br>(16 pcs/carton, 7kg)   |
| GS-LTL2*14WE55 | 28W   | φ55*L120mm | 2800-3200lm | 2600-2800lm | 2200-2400lm | 41x38x33cm<br>(16 pcs/carton, 9.6kg) |

LFZ series



15°-60° Zoomable/ UGR12-18

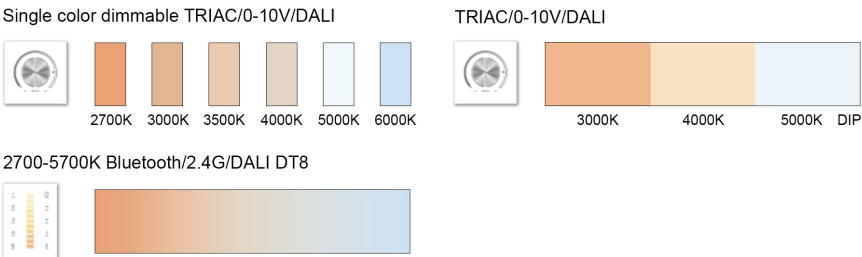


Anti-glare elements

Product parameters

Anti-glare : UGR<19  
Input voltage : 48V DC  
Power factor : PF>0.9  
SDCM : <3  
Color of frame : white/black/customed  
Flicker Free : 0.002  
Life span : 50,000 hrs  
Warranty : 5 years

Dimmable



| Model        | Power | Size       | Output      |             |             | Package                              |
|--------------|-------|------------|-------------|-------------|-------------|--------------------------------------|
|              |       |            | CRI80       | CRI90       | CRI97       |                                      |
| GS-LTL15WZ55 | 15W   | φ55*L125mm | 1200-1400lm | 1000-1200lm | 900-1000lm  | 41x38x33cm<br>(16 pcs/carton, 5.8kg) |
| GS-LTL20WZ66 | 20W   | φ66*L130mm | 1600-1800lm | 1500-1700lm | 1300-1500lm | 44x40x37cm<br>(12 pcs/carton, 5.8kg) |
| GS-LTL28WZ77 | 28W   | φ77*L150mm | 2700-3000lm | 2500-2700lm | 2400-2600lm | 46X43X32cm<br>(12 pcs/carton, 6.8kg) |

LFC series



Round/square/rectangle/triangle etc



Anti-glare elements

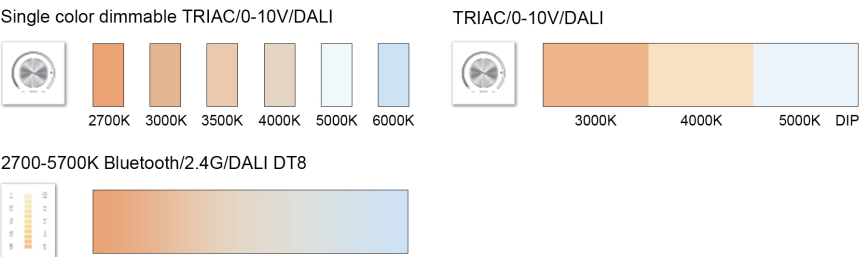


Profile: round/square/rectangle  
contour profile

Product parameters

Anti-glare : UGR<19  
Input voltage : 48V DC  
Power factor : PF>0.9  
SDCM : <3  
Color of frame : white/black/customed  
Flicker Free : 0.002  
Life span : 50,000 hrs  
Warranty : 5 years

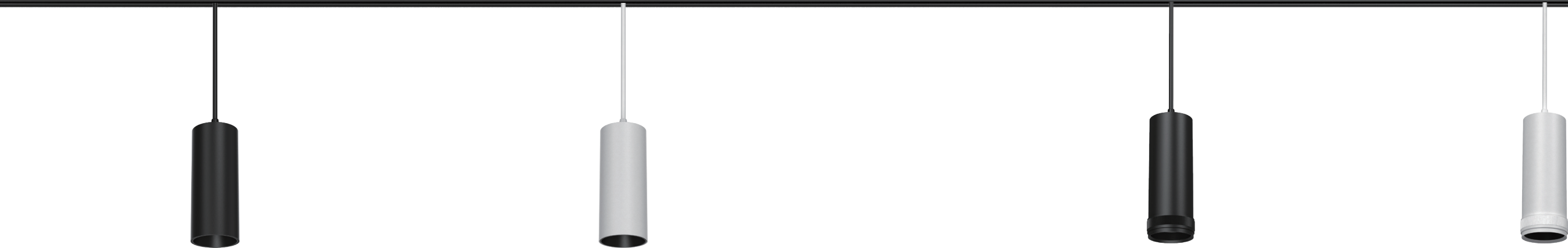
Dimmable



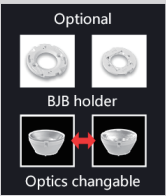
| Model          | Power | Size       | Output    |           |           | Package                            |
|----------------|-------|------------|-----------|-----------|-----------|------------------------------------|
|                |       |            | CRI80     | CRI90     | CRI97     |                                    |
| GS-LTL10WCC45A | 10W   | φ45*L155mm | 300-350lm | 250-300lm | 200-250lm | 58X41X28cm<br>(8 pc/carton, 9kg)   |
| GS-LTL10WCC45B | 10W   | φ55*L198mm | 300-350lm | 250-300lm | 200-250lm | 58X41X28cm<br>(8 pc/carton, 9kg)   |
| GS-LTL15WCC55A | 15W   | φ55*L195mm | 450-500lm | 400-450lm | 350-400lm | 58X41X28cm<br>(8 pc/carton, 9.8kg) |
| GS-LTL15WCC55B | 15W   | φ55*L170mm | 450-500lm | 400-450lm | 350-400lm | 58X41X28cm<br>(8 pc/carton, 9.8kg) |
| GS-LTL20WCC66  | 20W   | φ66*L216mm | 450-550lm | 400-500lm | 350-400lm | 58X41X28cm<br>(8 pc/carton, 9.8kg) |

LPE series

LPZ series



- L / 15°/24°/36°/60° / UGR10-15
- Y / 15°/24°/36°/60° / UGR13-19
- R / 30°/40°/60° / UGR13-19

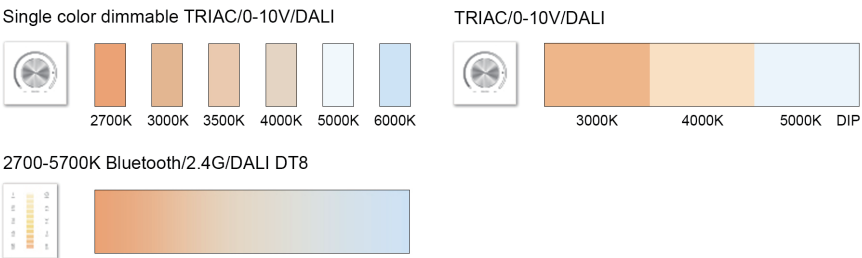


- 15°-60° Zoomable/ UGR10-15
- Anti-glare elements

Product parameters

- Anti-glare : UGR<19
- Input voltage : 48V DC
- Power factor : PF>0.9
- SDCM : <3
- Color of frame : white/black/customed
- Flicker Free : 0.002
- Life span : 50,000 hrs
- Warranty : 5 years

Dimmable

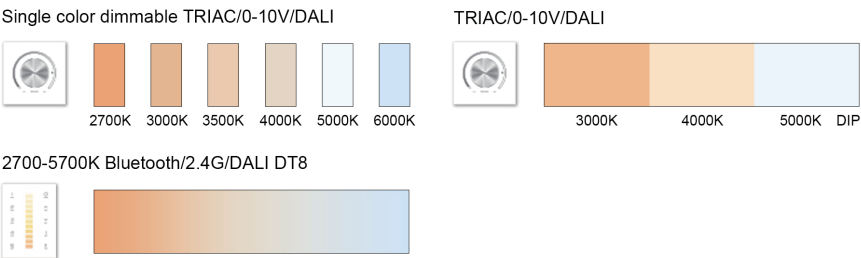


| Model         | Power | Size       | Output      |             |             |
|---------------|-------|------------|-------------|-------------|-------------|
|               |       |            | CRI80       | CRI90       | CRI97       |
| GS-LTL15WPE55 | 15W   | φ55*L140mm | 1400-1600lm | 1300-1400lm | 1100-1200lm |
| GS-LTL20WPE66 | 20W   | φ66*L160mm | 2100-2400lm | 1900-2100lm | 1700-2000lm |
| GS-LTL28WPE77 | 28W   | φ77*L170mm | 2700-3000lm | 2500-2700lm | 2300-2500lm |

Dimmable

Product parameters

- Anti-glare : UGR<19
- Input voltage : 48V DC
- Power factor : PF>0.9
- SDCM : <3
- Color of frame : white/black/customed
- Flicker Free : 0.002
- Life span : 50,000 hrs
- Warranty : 5 years



| Model          | Power | Size        | Output      |             |             |
|----------------|-------|-------------|-------------|-------------|-------------|
|                |       |             | CRI80       | CRI90       | CRI97       |
| GS-LTL10WPZ100 | 10W   | φ100*L100mm | 800-1000lm  | 700-850lm   | 600-750lm   |
| GS-LTL15WPZ55  | 15W   | φ55*L150mm  | 1200-1400lm | 1000-1200lm | 900-1000lm  |
| GS-LTL20WPZ66  | 20W   | φ66*L170mm  | 1600-1800lm | 1500-1700lm | 1300-1500lm |
| GS-LTL28WPZ77  | 28W   | φ77*L180mm  | 1800-2000lm | 1600-1800lm | 1300-1400lm |

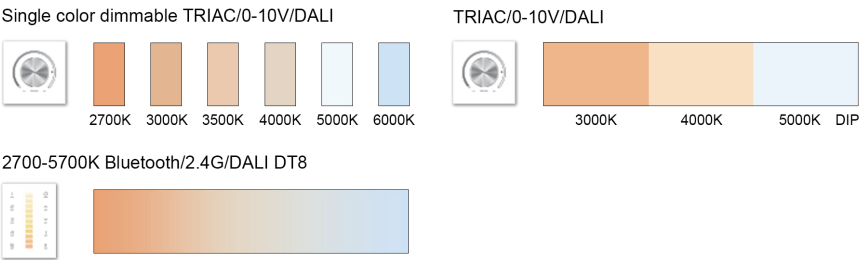
LFM series



Product parameters

Anti-glare : UGR<19  
Input voltage : 48V DC  
Power factor : PF>0.9  
SDCM : <3  
Color of frame : white/black/customed  
Flicker Free : 0.002  
Life span : 50,000 hrs  
Warranty : 5 years

Dimmable



| Model         | Power | Size           | Output      |             |       |
|---------------|-------|----------------|-------------|-------------|-------|
|               |       |                | CRI80       | CRI90       | CRI97 |
| GS-LTL6WM130  | 6W    | L130*W22*H60mm | 400-500lm   | 350-400lm   | no    |
| GS-LTL12WM245 | 12W   | L245*W22*H60mm | 800-900lm   | 700-800lm   | no    |
| GS-LTL18WM360 | 18W   | L360*W22*H60mm | 1200-1500lm | 1000-1200lm | no    |
| GS-LTL24WM475 | 24W   | L475*W22*H60mm | 1600-2000lm | 1400-1600lm | no    |
| GS-LTL28WM585 | 28W   | L585*W22*H60mm | 1900-2400lm | 1600-1900lm | no    |
| GS-LTL10WM315 | 10W   | L315*W22*H60mm | 800-900lm   | 700-800lm   | no    |
| GS-LTL20WM615 | 20W   | L615*W22*H60mm | 1600-1800lm | 1400-1600lm | no    |
| GS-LTL28WM915 | 28W   | L915*W22*H60mm | 2200-2500lm | 2000-2300lm | no    |

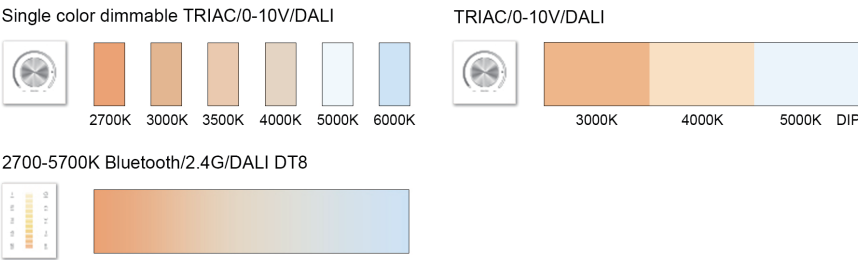
LFN series



Product parameters

Anti-glare : UGR<19  
Input voltage : 48V DC  
Power factor : PF>0.9  
SDCM : <3  
Color of frame : white/black/customed  
Flicker Free : 0.002  
Life span : 50,000 hrs  
Warranty : 5 years

Dimmable



| Model         | Power | Size           | Output      |             |       | Package                               |
|---------------|-------|----------------|-------------|-------------|-------|---------------------------------------|
|               |       |                | CRI80       | CRI90       | CRI97 |                                       |
| GS-LTL6WN112  | 6W    | L112*W22*H45mm | 400-500lm   | 350-400lm   | no    | L48xW30xH11cm<br>8.2kg (60pcs/carton) |
| GS-LTL12WN220 | 12W   | L220*W22*H45mm | 800-1000lm  | 700-800lm   | no    | L48xW30xH11cm<br>7.5kg (30pcs/carton) |
| GS-LTL18WN328 | 18W   | L328*W22*H45mm | 1200-1500lm | 1050-1200lm | no    | L36xW28xH14cm<br>6.5kg (20pcs/carton) |
| GS-LTL24WN435 | 24W   | L435*W22*H45mm | 1600-2000lm | 1400-1600lm | no    | L48xW30xH11cm<br>7.5kg (15pcs/carton) |
| GS-LTL28WN543 | 28W   | L543*W22*H45mm | 1900-2200lm | 1600-1900lm | no    | L58xW30xH14cm<br>8.9kg (20pcs/carton) |

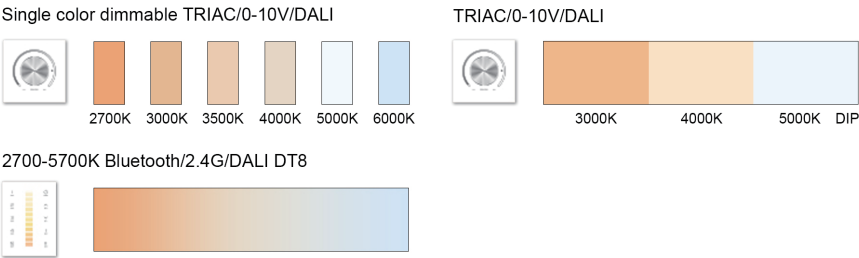
LFN series



Product parameters

Anti-glare : UGR<19  
Input voltage : 48V DC  
Power factor : PF>0.9  
SDCM : <3  
Color of frame : white/black/customed  
Flicker Free : 0.002  
Life span : 50,000 hrs  
Warranty : 5 years

Dimmable



| Model         | Power | Size           | Output      |             |       | Package                                |
|---------------|-------|----------------|-------------|-------------|-------|----------------------------------------|
|               |       |                | CRI80       | CRI90       | CRI97 |                                        |
| GS-LTL10WF300 | 10W   | L300*W22*H45mm | 800-900lm   | 700-800lm   | no    | L64xW28xH17cm<br>11.9Kg (50pcs/carton) |
| GS-LTL20WF600 | 20W   | L600*W22*H45mm | 1600-1800lm | 1400-1600lm | no    | L64xW28xH17cm<br>12.1Kg (25pcs/carton) |
| GS-LTL28WF900 | 28W   | L900*W22*H45mm | 2200-2500lm | 2000-2300lm | no    | L64xW28xH17cm<br>15.8Kg (29pcs/carton) |

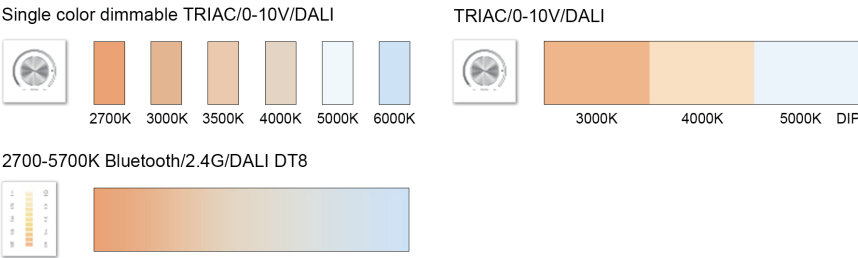
LFU series



Product parameters

Anti-glare : UGR<19  
Input voltage : 48V DC  
Power factor : PF>0.9  
SDCM : <3  
Color of frame : white/black/customed  
Flicker Free : 0.002  
Life span : 50,000 hrs  
Warranty : 5 years

Dimmable



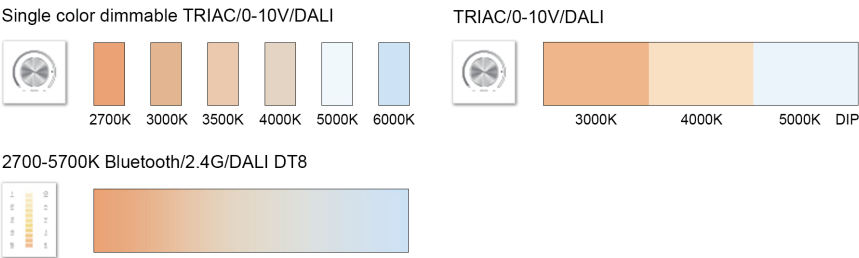
| Model         | Power | Size           | Output      |             |       |
|---------------|-------|----------------|-------------|-------------|-------|
|               |       |                | CRI80       | CRI90       | CRI97 |
| GS-LTL6WU130  | 6W    | L130*W34*H60mm | 400-500lm   | 350-400lm   | no    |
| GS-LTL12WU240 | 12W   | L240*W34*H60mm | 800-900lm   | 700-800lm   | no    |
| GS-LTL18WU350 | 18W   | L350*W34*H60mm | 1200-1500lm | 1000-1200lm | no    |
| GS-LTL24WU460 | 24W   | L460*W34*H60mm | 1600-2000lm | 1400-1600lm | no    |

LFV series

Product parameters

Anti-glare : UGR<19  
Input voltage : 48V DC  
Power factor : PF>0.9  
SDCM : <3  
Color of frame : white/black/customed  
Flicker Free : 0.002  
Life span : 50,000 hrs  
Warranty : 5 years

Dimmable



| Model         | Power | Size             | Output      |             |       |
|---------------|-------|------------------|-------------|-------------|-------|
|               |       |                  | CRI80       | CRI90       | CRI97 |
| GS-LTL10WV274 | 10W   | L274*W34*H33mm   | 800-900lm   | 700-800lm   | no    |
| GS-LTL20WV410 | 20W   | L410*W34*H31.2mm | 1600-1800lm | 1400-1600lm | no    |
| GS-LTL28WV536 | 28W   | L536*W34*H31.2mm | 1600-1800lm | 1400-1600lm | no    |
| GS-LTL10WW375 | 10W   | L375*W34*H31.2mm | 800-900lm   | 700-800lm   | no    |
| GS-LTL20WW675 | 20W   | L675*W34*H31.2mm | 1600-1800lm | 1400-1600lm | no    |
| GS-LTL28WW975 | 28W   | L975*W34*H31.2mm | 2200-2500lm | 2000-2300lm | no    |