

GAVLE



Comprehensive range of clean-edged interior circular ring fixtures. Powerful and technical performance options shrouded in a minimalist aesthetic form.



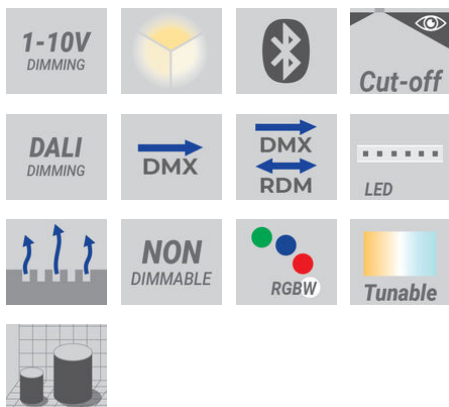
Luminaire Structure

- Extruded aluminium bended profile with powder coating
- Stainless steel fasteners in grade 316
- Stainless steel brackets and screws for mounting

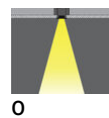
- Opal PMMA diffuser (UGR <19) for glare control
- Up and down light distribution options
- Passive thermal management
- Integral control gear

- Remote driver is included for dimming type: 1-10V (-DI) for GAV-80001, GAV-80011, GAV-80021, GAV-80031, GAV-80041, GAV-80051, GAV-80061, GAV-80071
- Wireless control available through Bluetooth connection
- Daylight and occupancy sensor options

Feature



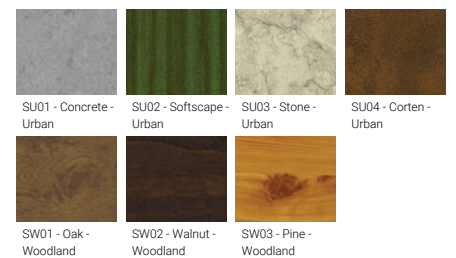
Optic



Product colour











Special finishes upon request



GAVLE

Technical information

| | Model number | Light source | Power | Lumen | Optic | CCT / CRI | Dimming type | Weight | |
|--|------------------|--------------|-------|------------------|----------|--------------------------|---------------------|---------|---|
| Down - 110x90 mm - 1500 mm | | | | | | | | | |
| GAVLE 2 | GAV-80321 | 960 LED | 122 W | 14280 - 14907 lm | O [Opal] | 3000K CRI80, 4000K CRI80 | On/Off, DALI | 14.9 kg | |
| Down - 110x90 mm - 1500 mm - RGBW | | | | | | | | | |
| GAVLE 2 | GAV-80323 | 3840 LED | 133 W | 5217 lm | O [Opal] | RGBW40 | Bluetooth | 13.9 kg |  |
| Down - 110x90 mm - 1500 mm - RGBW DMX | | | | | | | | | |
| GAVLE 2 | GAV-80324 | 3840 LED | 133 W | 5217 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 13.9 kg |  |
| Down - 110x90 mm - 1500 mm - TW | | | | | | | | | |
| GAVLE 2 | GAV-80322 | 1920 LED | 122 W | 14907 lm | O [102°] | TW (2700K - 6500K) | DALI | 14.9 kg | |
| Down - 110x90 mm - 2000 mm | | | | | | | | | |
| GAVLE 2 | GAV-80331 | 1344 LED | 173 W | 20033 - 20911 lm | O [Opal] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 19.4 kg | |
| Down - 110x90 mm - 2000 mm - RGBW | | | | | | | | | |
| GAVLE 2 | GAV-80333 | 5376 LED | 187 W | 7319 lm | O [Opal] | RGBW40 | Bluetooth | 19.4 kg |  |
| Down - 110x90 mm - 2000 mm - RGBW DMX | | | | | | | | | |
| GAVLE 2 | GAV-80334 | 5376 LED | 187 W | 7319 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 19.4 kg |  |
| Down - 110x90 mm - 2000 mm - TW | | | | | | | | | |
| GAVLE 2 | GAV-80332 | 2688 LED | 173 W | 20911 lm | O [102°] | TW (2700K - 6500K) | DALI | 19.4 kg | |
| Down - 110x90 mm - 2500 mm | | | | | | | | | |
| GAVLE 2 | GAV-80341 | 1728 LED | 229 W | 25616 - 26739 lm | O [Opal] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 26.3 kg | |
| Down - 110x90 mm - 2500 mm - RGBW | | | | | | | | | |
| GAVLE 2 | GAV-80343 | 6912 LED | 240 W | 9359 lm | O [Opal] | RGBW40 | Bluetooth | 26.3 kg |  |
| Down - 110x90 mm - 2500 mm - RGBW DMX | | | | | | | | | |
| GAVLE 2 | GAV-80344 | 6912 LED | 240 W | 9359 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 26.3 kg |  |
| Down - 110x90 mm - 2500 mm - TW | | | | | | | | | |
| GAVLE 2 | GAV-80342 | 3456 LED | 229 W | 26739 lm | O [102°] | TW (2700K - 6500K) | DALI | 26.3 kg | |
| Down - 110x90 mm - 3000 mm | | | | | | | | | |
| GAVLE 2 | GAV-80351 | 1920 LED | 253 W | 28221 - 29459 lm | O [Opal] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 35.7 kg | |
| Down - 110x90 mm - 3000 mm - RGBW | | | | | | | | | |
| GAVLE 2 | GAV-80353 | 7680 LED | 267 W | 10311 lm | O [Opal] | RGBW40 | Bluetooth | 35.7 kg |  |
| Down - 110x90 mm - 3000 mm - RGBW DMX | | | | | | | | | |
| GAVLE 2 | GAV-80354 | 7680 LED | 267 W | 10311 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 35.7 kg |  |
| Down - 110x90 mm - 3000 mm - TW | | | | | | | | | |

We reserve the right to make technical and design changes.

01:25, 01-05-2024

<https://www.ligman.com/gavle-recessed-ceiling-luminaires-ga-ec3/>

THAILAND

LIGMAN Lighting Co.,Ltd.
17/2 Moo 4, Monthong, Bang Nam Prio,
24150 Chachoengsao - Thailand
info@ligman.com

GAVLE

| | | | | | | | | | |
|--|------------------|-----------|-------|------------------|----------|--------------------------|---------------------|---------|---|
| GAVLE 2 | GAV-80352 | 3840 LED | 253 W | 29459 lm | O [102°] | TW (2700K - 6500K) | DALI | 35.7 kg | |
| Down - 110x90 mm - 4000 mm | | | | | | | | | |
| GAVLE 2 | GAV-80361 | 2688 LED | 345 W | 39541 - 41275 lm | O [Opal] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 45.3 kg | |
| Down - 110x90 mm - 4000 mm - RGBW | | | | | | | | | |
| GAVLE 2 | GAV-80363 | 10752 LED | 373 W | 14446 lm | O [Opal] | RGBW40 | Bluetooth | 45.3 kg |  |
| Down - 110x90 mm - 4000 mm - RGBW DMX | | | | | | | | | |
| GAVLE 2 | GAV-80364 | 10752 LED | 373 W | 14446 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 45.3 kg |  |
| Down - 110x90 mm - 4000 mm - TW | | | | | | | | | |
| GAVLE 2 | GAV-80362 | 5376 LED | 345 W | 41275 lm | O [102°] | TW (2700K - 6500K) | DALI | 45.3 kg | |
| Down - 110x90 mm - 5000 mm | | | | | | | | | |
| GAVLE 2 | GAV-80371 | 3456 LED | 458 W | 51888 - 54163 lm | O [Opal] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 54.4 kg | |
| Down - 110x90 mm - 5000 mm - RGBW DMX | | | | | | | | | |
| GAVLE 2 | GAV-80374 | 13824 LED | 480 W | 18957 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 54.4 kg |  |
| Down - 110x90 mm - 5000 mm - RGBW | | | | | | | | | |
| GAVLE 2 | GAV-80373 | 13824 LED | 480 W | 18957 lm | O [Opal] | RGBW40 | Bluetooth | 54.4 kg |  |
| Down - 110x90 mm - 5000 mm - TW | | | | | | | | | |
| GAVLE 2 | GAV-80372 | 6912 LED | 458 W | 54163 lm | O [102°] | TW (2700K - 6500K) | DALI | 54.4 kg | |
| Down - 70x90 mm - 1000 mm | | | | | | | | | |
| GAVLE 1 | GAV-80011 | 384 LED | 49 W | 4780 - 4989 lm | O [101°] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 7.3 kg | |
| Down - 70x90 mm - 1000 mm - RGBW | | | | | | | | | |
| GAVLE 1 | GAV-80013 | 960 LED | 53 W | 1746 lm | O [102°] | RGBW30, RGBW40 | Bluetooth | 8.9 kg |  |
| Down - 70x90 mm - 1000 mm - RGBW DMX | | | | | | | | | |
| GAVLE 1 | GAV-80014 | 960 LED | 53 W | 1746 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 8.9 kg |  |
| Down - 70x90 mm - 1000 mm - TW | | | | | | | | | |
| GAVLE 1 | GAV-80012 | 768 LED | 49 W | 4989 lm | O [102°] | TW (2700K - 6500K) | DALI | 7.3 kg | |
| Down - 70x90 mm - 1500 mm | | | | | | | | | |
| GAVLE 1 | GAV-80021 | 576 LED | 73 W | 7339 - 7661 lm | O [102°] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 12.1 kg | |
| Down - 70x90 mm - 1500 mm - RGBW | | | | | | | | | |
| GAVLE 1 | GAV-80023 | 1536 LED | 86 W | 2681 lm | O [102°] | RGBW30, RGBW40 | Bluetooth | 11.5 kg |  |
| Down - 70x90 mm - 1500 mm - RGBW DMX | | | | | | | | | |
| GAVLE 1 | GAV-80024 | 1536 LED | 86 W | 2681 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 11.5 kg |  |
| Down - 70x90 mm - 1500 mm - TW | | | | | | | | | |

We reserve the right to make technical and design changes.









01:25, 01-05-2024

<https://www.ligman.com/gavle-recessed-ceiling-luminaires-ga-ec3/>

THAILAND

LIGMAN Lighting Co.,Ltd.
17/2 Moo 4, Monthong, Bang Nam Prioao,
24150 Chachoengsao - Thailand
info@ligman.com

GAVLE

| | | | | | | | | | |
|---|------------------|----------|-------|------------------|----------|--------------------------|---------------------|---------|---|
| GAVLE 1 | GAV-80022 | 1152 LED | 73 W | 7661 lm | O [102°] | TW (2700K - 6500K) | DALI | 12.1 kg | |
| Down - 70x90 mm - 2000 mm | | | | | | | | | |
| GAVLE 1 | GAV-80031 | 768 LED | 98 W | 9597 - 10018 lm | O [102°] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 16.0 kg | |
| Down - 70x90 mm - 2000 mm - RGBW | | | | | | | | | |
| GAVLE 1 | GAV-80033 | 1920 LED | 108 W | 859 lm | O [102°] | RGBW30, RGBW40 | Bluetooth | 16.0 kg |  |
| Down - 70x90 mm - 2000 mm - RGBW DMX | | | | | | | | | |
| GAVLE 1 | GAV-80034 | 1920 LED | 108 W | 3506 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 16.0 kg |  |
| Down - 70x90 mm - 2000 mm - TW | | | | | | | | | |
| GAVLE 1 | GAV-80032 | 1536 LED | 98 W | 10018 lm | O [102°] | TW (2700K - 6500K) | DALI | 16.0 kg | |
| Down - 70x90 mm - 2500 mm | | | | | | | | | |
| GAVLE 1 | GAV-80041 | 960 LED | 125 W | 12172 - 12705 lm | O [102°] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 21.4 kg | |
| Down - 70x90 mm - 2500 mm - RGBW | | | | | | | | | |
| GAVLE 1 | GAV-80043 | 2688 LED | 148 W | 4447 lm | O [102°] | RGBW30, RGBW40 | Bluetooth | 21.4 kg |  |
| Down - 70x90 mm - 2500 mm - RGBW DMX | | | | | | | | | |
| GAVLE 1 | GAV-80044 | 2688 LED | 148 W | 4447 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 21.4 kg |  |
| Down - 70x90 mm - 2500 mm - TW | | | | | | | | | |
| GAVLE 1 | GAV-80042 | 1920 LED | 125 W | 12705 lm | O [102°] | TW (2700K - 6500K) | DALI | 21.4 kg | |
| Down - 70x90 mm - 3000 mm | | | | | | | | | |
| GAVLE 1 | GAV-80051 | 1152 LED | 147 W | 13216 - 13795 lm | O [102°] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 27.2 kg | |
| Down - 70x90 mm - 3000 mm - RGBW | | | | | | | | | |
| GAVLE 1 | GAV-80053 | 3072 LED | 168 W | 4828 lm | O [102°] | RGBW30, RGBW40 | Bluetooth | 35.7 kg |  |
| Down - 70x90 mm - 3000 mm - RGBW DMX | | | | | | | | | |
| GAVLE 1 | GAV-80054 | 3072 LED | 168 W | 4828 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 35.7 kg |  |
| Down - 70x90 mm - 3000 mm - TW | | | | | | | | | |
| GAVLE 1 | GAV-80052 | 2304 LED | 147 W | 13795 lm | O [102°] | TW (2700K - 6500K) | DALI | 35.6 kg | |
| Down - 70x90 mm - 4000 mm | | | | | | | | | |
| GAVLE 1 | GAV-80061 | 1536 LED | 206 W | 20187 - 21072 lm | O [102°] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 35.6 kg | |
| Down - 70x90 mm - 4000 mm - RGBW | | | | | | | | | |
| GAVLE 1 | GAV-80063 | 3840 LED | 216 W | 7375 lm | O [102°] | RGBW30, RGBW40 | Bluetooth | 24.6 kg |  |
| Down - 70x90 mm - 4000 mm - RGBW DMX | | | | | | | | | |
| GAVLE 1 | GAV-80064 | 3840 LED | 216 W | 7375 lm | O [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 24.6 kg |  |
| Down - 70x90 mm - 4000 mm - TW | | | | | | | | | |

We reserve the right to make technical and design changes.



01:25, 01-05-2024

<https://www.ligman.com/gavle-recessed-ceiling-luminaires-ga-ec3/>







THAILAND

LIGMAN Lighting Co.,Ltd.
17/2 Moo 4, Monthong, Bang Nam Prioa,
24150 Chachoengsao - Thailand
info@ligman.com

GAVLE

| | | | | | | | | | |
|---|------------------|----------|-------|------------------|----------|--------------------------|---------------------|---------|---|
| GAVLE 1 | GAV-80062 | 3072 LED | 206 W | 21072 lm | 0 [102°] | TW (2700K - 6500K) | DALI | 27.2 kg | |
| Down - 70x90 mm - 5000 mm | | | | | | | | | |
| GAVLE 1 | GAV-80071 | 1920 LED | 250 W | 23765 - 24807 lm | 0 [102°] | 3000K CRI80, 4000K CRI80 | On/Off, 1-10V, DALI | 42.7 kg | |
| Down - 70x90 mm - 5000 mm - RGBW | | | | | | | | | |
| GAVLE 1 | GAV-80073 | 5376 LED | 296 W | 8682 lm | 0 [102°] | RGBW30, RGBW40 | Bluetooth | 40.2 kg |  |
| Down - 70x90 mm - 5000 mm - RGBW DMX | | | | | | | | | |
| GAVLE 1 | GAV-80074 | 5376 LED | 296 W | 8682 lm | 0 [102°] | RGBW30, RGBW40 | DMX, DMX/RDM | 40.2 kg |  |
| Down - 70x90 mm - 5000 mm - TW | | | | | | | | | |
| GAVLE 1 | GAV-80072 | 3840 LED | 250 W | 24807 lm | 0 [102°] | TW (2700K - 6500K) | DALI | 42.7 kg | |

Accessories

| |  Nicolaudie - SLESA-U11 A66891 |  Wireless bluetooth converter A90291 |  Xpress wireless switch A90591 |  DALI Control System Control-DALI |  DMX Control System Control-DMX |  DMX/RDM Control System Control-DMX-RDM |
|-----------|--|--|--|---|---|---|
| GAV-80011 | | • | • | • | | |
| GAV-80012 | | • | • | • | | |
| GAV-80013 | • | | • | • | | |
| GAV-80014 | | | | | • | • |
| GAV-80021 | | • | • | • | | |
| GAV-80022 | | • | • | • | | |
| GAV-80023 | • | | • | • | | |
| GAV-80024 | | | | | • | • |
| GAV-80031 | | • | • | • | | |
| GAV-80032 | | • | • | • | | |
| GAV-80033 | | | • | • | | |
| GAV-80034 | | | | | • | • |
| GAV-80041 | | • | • | • | | |
| GAV-80042 | | • | • | • | | |
| GAV-80043 | | | • | • | | |
| GAV-80044 | | | | | • | • |
| GAV-80051 | | • | • | • | | |
| GAV-80052 | | • | • | • | | |
| GAV-80053 | | | • | • | | |
| GAV-80054 | | | | | • | • |
| GAV-80061 | | • | • | • | | |
| GAV-80062 | | • | • | • | | |
| GAV-80063 | | | • | • | | |
| GAV-80064 | | | | | • | • |
| GAV-80071 | | • | • | • | | |
| GAV-80072 | | • | • | • | | |
| GAV-80073 | | | • | • | | |
| GAV-80074 | | | | | • | • |
| GAV-80321 | | • | • | • | | |
| GAV-80322 | | • | • | • | | |
| GAV-80323 | | | • | • | | |
| GAV-80324 | | | | | • | • |
| GAV-80331 | | • | • | • | | |
| GAV-80332 | | • | • | • | | |

We reserve the right to make technical and design changes.

01:25, 01-05-2024

<https://www.ligman.com/gavle-recessed-ceiling-luminaires-ga-ec3/>

THAILAND

LIGMAN Lighting Co.,Ltd.
17/2 Moo 4, Monthong, Bang Nam Prioa,
24150 Chachoengsao - Thailand
info@ligman.com

GAVLE

| | | | | | |
|-----------|---|---|---|---|---|
| GAV-80333 | | • | • | | |
| GAV-80334 | | | | • | • |
| GAV-80341 | • | • | • | | |
| GAV-80342 | • | • | • | | |
| GAV-80343 | | • | • | | |
| GAV-80344 | | | | • | • |
| GAV-80351 | • | • | • | | |
| GAV-80352 | • | • | • | | |
| GAV-80353 | | • | • | | |
| GAV-80354 | | | | • | • |
| GAV-80361 | • | • | • | | |
| GAV-80362 | • | • | • | | |
| GAV-80363 | | • | • | | |
| GAV-80364 | | • | • | • | • |
| GAV-80371 | • | • | • | | |
| GAV-80372 | • | • | • | | |
| GAV-80373 | | • | • | | |
| GAV-80374 | | | | • | • |

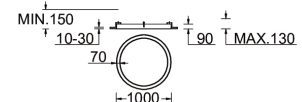
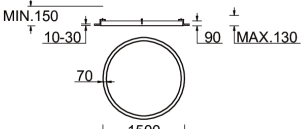
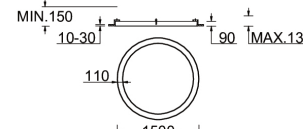
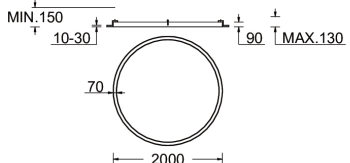
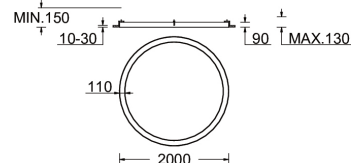
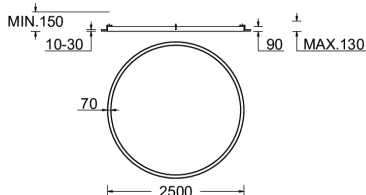
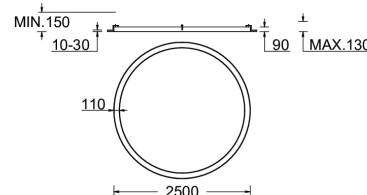
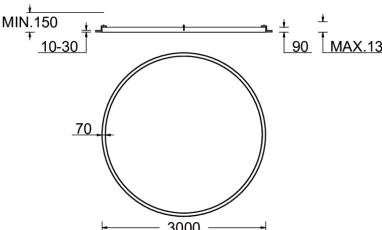
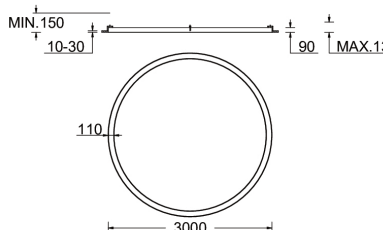
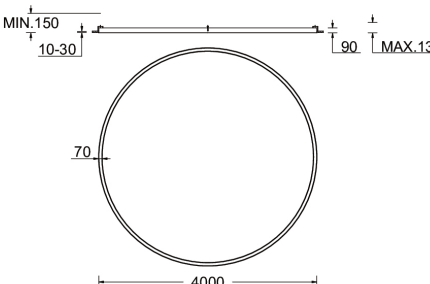
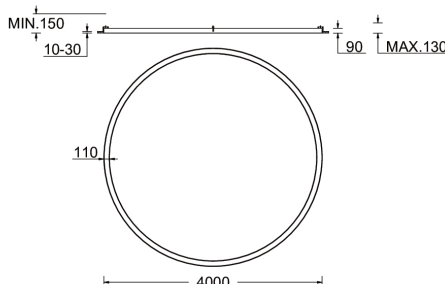
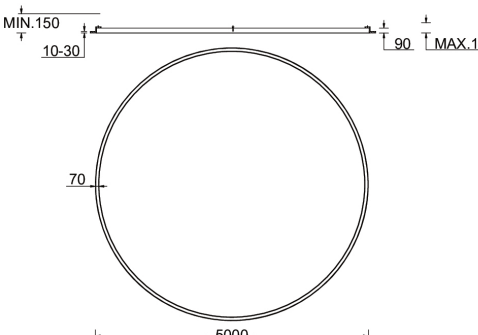
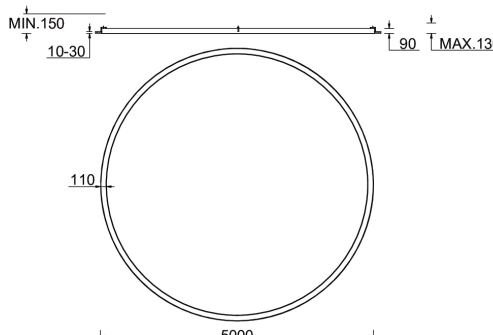
We reserve the right to make technical and design changes.

01:25, 01-05-2024

<https://www.ligman.com/gavle-recessed-ceiling-luminaires-ga-r-ec3/>

THAILAND
 LIGMAN Lighting Co.,Ltd.
 17/2 Moo 4, Monthong, Bang Nam Prio, 24150 Chachoengsao - Thailand
info@ligman.com

GAVLE

| | |
|---|---|
| <p>GAV-80011, GAV-80012, GAV-80013, GAV-80014</p>  | |
| <p>GAV-80021, GAV-80022, GAV-80023, GAV-80024</p>  | <p>GAV-80321, GAV-80322, GAV-80323, GAV-80324</p>  |
| <p>GAV-80031, GAV-80032, GAV-80033, GAV-80034</p>  | <p>GAV-80331, GAV-80332, GAV-80333, GAV-80334</p>  |
| <p>GAV-80041, GAV-80042, GAV-80043, GAV-80044</p>  | <p>GAV-80341, GAV-80342, GAV-80343, GAV-80344</p>  |
| <p>GAV-80051, GAV-80052, GAV-80053, GAV-80054</p>  | <p>GAV-80351, GAV-80352, GAV-80353, GAV-80354</p>  |
| <p>GAV-80061, GAV-80062, GAV-80063, GAV-80064</p>  | <p>GAV-80361, GAV-80362, GAV-80363, GAV-80364</p>  |
| <p>GAV-80071, GAV-80072, GAV-80073, GAV-80074</p>  | <p>GAV-80371, GAV-80372, GAV-80373, GAV-80374</p>  |

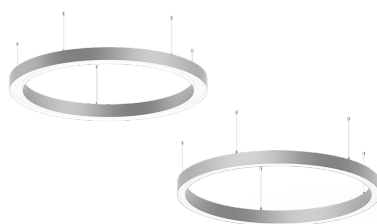
GAVLE



GAVLE
Surface ceiling luminaires

Comprehensive range of clean-edged interior circular ring fixtures. Powerful and technical performance options shrouded in a minimalist aesthetic form.

<https://www.ligman.com/gavle-surface-ceiling-luminaires-ga-cei3/>



GAVLE
Pendant luminaires

Comprehensive range of clean-edged interior circular ring fixtures. Powerful and technical performance options shrouded in a minimalist aesthetic form.

<https://www.ligman.com/gavle-pendant-luminaires-ga-pen3/>