

Gavle 3 Dimming Type

Surface ceiling luminaires

Project :	Location :	Type :	Quantity :
Note :			

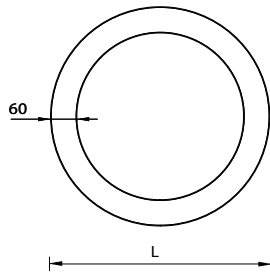
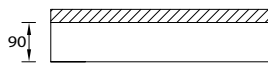


Luminaire Structure



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

Ordering guide sample

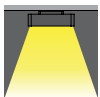


GAV-80101 - O - W30 - DA - A81381	Diffuser for light output control O - Opal diffuser UGR <19	Colour Temperature W27 - Warm 2700K W30 - Warm white 3000K W40 - Neutral white 4000K W50 - Cool white 5000K
<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; padding: 2px;">Diffuser</div> <div style="border: 1px solid black; padding: 2px;">Colour</div> <div style="border: 1px solid black; padding: 2px;">Dim Type</div> <div style="border: 1px solid black; padding: 2px;">Accessory 1</div> </div>	Dimming Type ND - Non dimmable DI - 1-10V dimmable DA - DALI dimmable	

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension L	Remote Driver	Weight kg		
	UP	DOWN									
SURFACE CEILING MOUNTED · DOWN LIGHT · 60x90MM. · DIMMING TYPE											
GAV-80101	- O -	W27	-	192 LED	26	2249	2700K	A++	500	-	3.9
GAV-80101	- O -	W30	-	192 LED	26	2352	3000K	A++	500	-	3.9
GAV-80101	- O -	W40	-	192 LED	26	2455	4000K	A++	500	-	3.9
GAV-80101	- O -	W50	-	192 LED	26	2557	5000K	A++	500	-	3.9
GAV-80111	- O -	W27	-	384 LED	49	4570	2700K	A++	1000	-	7.4
GAV-80111	- O -	W30	-	384 LED	49	4779	3000K	A++	1000	-	7.4
GAV-80111	- O -	W40	-	384 LED	49	4989	4000K	A++	1000	-	7.4
GAV-80111	- O -	W50	-	384 LED	49	5197	5000K	A++	1000	-	7.4
GAV-80121	- O -	W27	-	576 LED	73	7017	2700K	A++	1500	-	11.8
GAV-80121	- O -	W30	-	576 LED	73	7339	3000K	A++	1500	-	11.8
GAV-80121	- O -	W40	-	576 LED	73	7661	4000K	A++	1500	-	11.8
GAV-80121	- O -	W50	-	576 LED	73	7980	5000K	A++	1500	-	11.8
GAV-80131	- O -	W27	-	768 LED	98	9176	2700K	A++	2000	-	15.8
GAV-80131	- O -	W30	-	768 LED	98	9597	3000K	A++	2000	-	15.8
GAV-80131	- O -	W40	-	768 LED	98	10018	4000K	A++	2000	-	15.8
GAV-80131	- O -	W50	-	768 LED	98	10435	5000K	A++	2000	-	15.8
GAV-80141	- O -	W27	-	960 LED	125	11638	2700K	A++	2500	-	20.5
GAV-80141	- O -	W30	-	960 LED	125	12171	3000K	A++	2500	-	20.5
GAV-80141	- O -	W40	-	960 LED	125	12705	4000K	A++	2500	-	20.5
GAV-80141	- O -	W50	-	960 LED	125	13234	5000K	A++	2500	-	20.5
GAV-80151	- O -	W27	-	1152 LED	147	12636	2700K	A++	3000	-	25.5
GAV-80151	- O -	W30	-	1152 LED	147	13216	3000K	A++	3000	-	25.5
GAV-80151	- O -	W40	-	1152 LED	147	13795	4000K	A++	3000	-	25.5
GAV-80151	- O -	W50	-	1152 LED	147	14369	5000K	A++	3000	-	25.5
GAV-80161	- O -	W27	-	1536 LED	206	19302	2700K	A++	4000	-	39.4
GAV-80161	- O -	W30	-	1536 LED	206	20187	3000K	A++	4000	-	39.4
GAV-80161	- O -	W40	-	1536 LED	206	21072	4000K	A++	4000	-	39.4
GAV-80161	- O -	W50	-	1536 LED	206	21949	5000K	A++	4000	-	39.4
GAV-80171	- O -	W27	-	1920 LED	250	22723	2700K	A++	5000	-	40.1
GAV-80171	- O -	W30	-	1920 LED	250	23765	3000K	A++	5000	-	40.1
GAV-80171	- O -	W40	-	1920 LED	250	24807	4000K	A++	5000	-	40.1
GAV-80171	- O -	W50	-	1920 LED	250	25839	5000K	A++	5000	-	40.1

Light Symbol



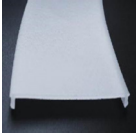
Down light

Gavle 3 Dimming Type

Surface ceiling luminaires

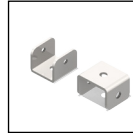
Project :	Location :	Type :	Quantity :
Note :			

Lens diffuser



(- 0)
Opal diffuser
UGR <19

Accessory



Bracket For
Ceilings
(A81381)

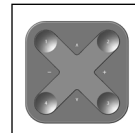
Dimming Type

ND DI DA

Accessory For Wireless Bluetooth



Wireless
Bluetooth
(A90291)

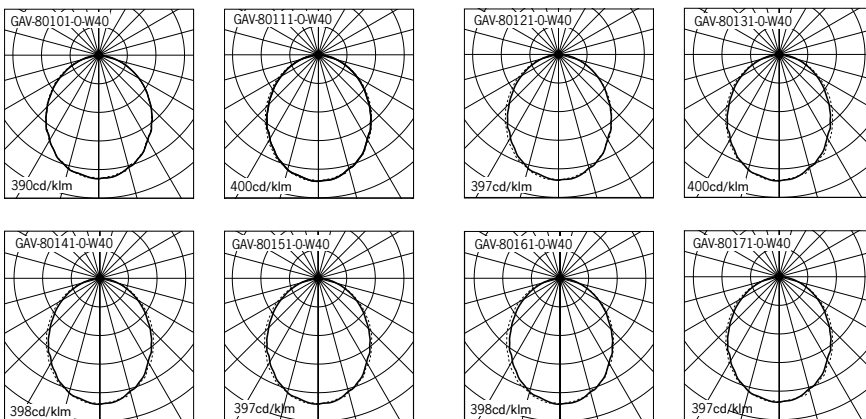


xPress
Wireless switch
(A90591)

Colour Code

- 01 - 03 - 05
 Black RAL 9011
 White RAL 9003
 Matt Silver RAL 9006
RESET

Photometric



* Installation manual available online at www.ligman.com.
 * Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
 * Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

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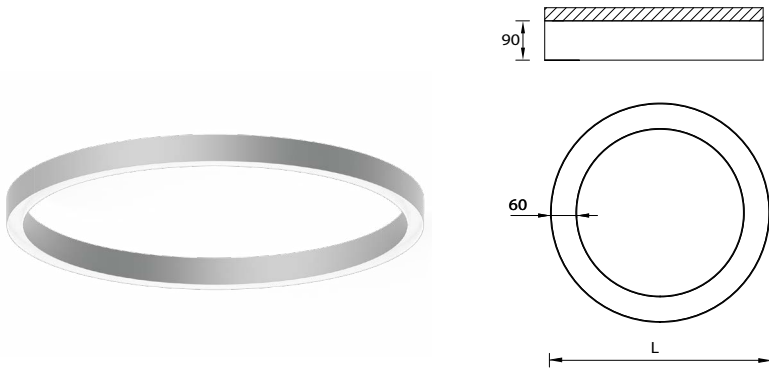
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Gavle 3 RGBW DMX

Surface ceiling luminaires

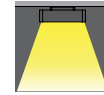
Project :	Location :	Type :	Quantity :
Note :			



Luminaire Structure

Comprehensive range of clean-edged interior circular ring fixtures
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Light Symbol

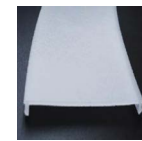


Down light

Ordering guide sample

GAV-80104	- O -	RGBW40	- A81381	Diffuser for light output control O - Opal diffuser UGR <19	Colour Temperature W40 - Neutral white 4000K RGBW
	Diffuser	Colour	Accessory 1		

Lens diffuser



(- O)
Opal diffuser
UGR <19

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Remote Driver	Weight kg	
	UP	DOWN					L				
SURFACE CEILING MOUNTED · DOWN LIGHT · 60x90MM. · RGBW DMX											
GAV-80104	- O -	RGBW	—	384 LED	27	859	RGBW40	A++	500	✓	3.4
GAV-80114	- O -	RGBW	—	960 LED	53	1746	RGBW40	A++	1000	✓	6.9
GAV-80124	- O -	RGBW	—	1536 LED	86	2681	RGBW40	A++	1500	✓	11.3
GAV-80134	- O -	RGBW	—	1920 LED	108	3506	RGBW40	A++	2000	✓	15.4
GAV-80144	- O -	RGBW	—	2688 LED	148	4447	RGBW40	A++	2500	✓	20.0
GAV-80154	- O -	RGBW	—	3072 LED	168	4828	RGBW40	A++	3000	✓	25.0
GAV-80164	- O -	RGBW	—	3840 LED	216	7375	RGBW40	A++	4000	✓	39.4
GAV-80174	- O -	RGBW	—	5376 LED	296	8682	RGBW40	A++	5000	✓	40.1

Colour Temperature

RGBW40

Accessory



Bracket For
Ceilings
(A81381)

Colour Code

- 01	- 03	- 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

DMX Accessory



SLESA-U9
(A60491)

SLESA-UE7
(A60691)

STICK-KE1
(A60791)

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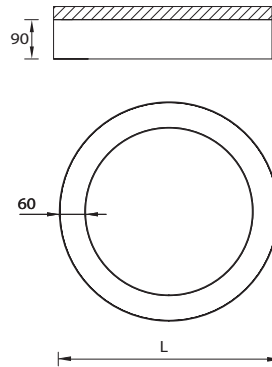
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Gavle 3 RGBW Wireless Bluetooth Surface ceiling luminaires

Project :	Location :	Type :	Quantity :
Note :			



Luminaire Structure

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

Light Symbol



Ordering guide sample

GAV-80103	- O -	RGBW40	- A81381	Diffuser for light output control O - Opal diffuser UGR <19	Colour Temperature W40 - Neutral white 4000K RGBW
	Diffuser	Colour	Accessory 1		

Lens diffuser



- (- O) Opal diffuser UGR <19

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Remote Driver	Weight kg
	UP	DOWN					L			

SURFACE CEILING MOUNTED · DOWN LIGHT · 60x90MM. · RGBW WIRELESS BLUETOOTH

<input type="checkbox"/>	GAV-80103	- O -	RGBW	-	384 LED	27	859	RGBW40	A++	500	✓	3.4
<input type="checkbox"/>	GAV-80113	- O -	RGBW	-	960 LED	53	1746	RGBW40	A++	1000	✓	6.9
<input type="checkbox"/>	GAV-80123	- O -	RGBW	-	1536 LED	86	2681	RGBW40	A++	1500	✓	11.3
<input type="checkbox"/>	GAV-80133	- O -	RGBW	-	1920 LED	108	3506	RGBW40	A++	2000	✓	15.4
<input type="checkbox"/>	GAV-80143	- O -	RGBW	-	2688 LED	148	4447	RGBW40	A++	2500	✓	20.0
<input type="checkbox"/>	GAV-80153	- O -	RGBW	-	3072 LED	168	4828	RGBW40	A++	3000	✓	25.0
<input type="checkbox"/>	GAV-80163	- O -	RGBW	-	3840 LED	216	7375	RGBW40	A++	4000	✓	39.4
<input type="checkbox"/>	GAV-80173	- O -	RGBW	-	5376 LED	296	8682	RGBW40	A++	5000	✓	40.1

Colour Temperature

- RGBW40

Accessory

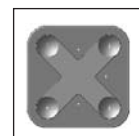


- Bracket For Ceilings (A81381)

Colour Code

<input type="checkbox"/> - 01	<input type="checkbox"/> - 03	<input type="checkbox"/> - 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

Accessory For Wireless Bluetooth



- xPress Wireless switch (A90591)

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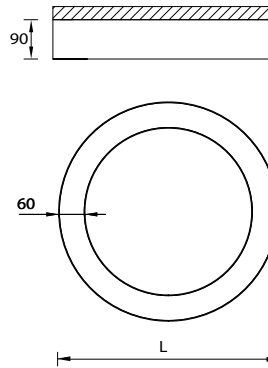
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Gavle 3 Tunable White

Surface ceiling luminaires

Project :	Location :	Type :	Quantity :
Note :			



Luminaire Structure

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

Light Symbol



Ordering guide sample

GAV-80102	- O -	TUW	-	A81381	Diffuser for light output control O - Opal diffuser UGR <19	Colour Temperature TUW - Tunable white 2700K - 6500K
	Diffuser	Colour		Accessory 1		

Lens diffuser



(- O)
Opal diffuser
UGR <19

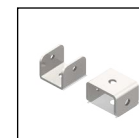
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Remote Driver	Weight kg
	UP	DOWN					L			

SURFACE CEILING MOUNTED · DOWN LIGHT · 60x90MM. · TUNABLE WHITE

GAV-80102	- O -	TUW	-	288 LED	26	2455	TUW	A++	500	✓	3.4
GAV-80112	- O -	TUW	-	768 LED	49	4989	TUW	A++	1000	✓	6.9
GAV-80122	- O -	TUW	-	1152 LED	73	7661	TUW	A++	1500	✓	11.3
GAV-80132	- O -	TUW	-	1536 LED	98	10018	TUW	A++	2000	✓	15.4
GAV-80142	- O -	TUW	-	1920 LED	125	12705	TUW	A++	2500	✓	20.0
GAV-80152	- O -	TUW	-	2304 LED	147	13795	TUW	A++	3000	✓	25.0
GAV-80162	- O -	TUW	-	3072 LED	206	21072	TUW	A++	4000	✓	39.4
GAV-80172	- O -	TUW	-	3840 LED	250	24807	TUW	A++	5000	✓	40.1

Accessory

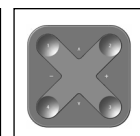


Bracket For
Ceilings
(A81381)

Accessory For Wireless Bluetooth



Wireless
Bluetooth
(A90291)



xPress
Wireless switch
(A90591)

Colour Code

- 01	- 03	- 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

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Gavle 3 Dimming Type

Surface ceiling luminaires

Project :	Location :	Type :	Quantity :
Note :			

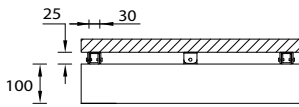


Luminaire Structure

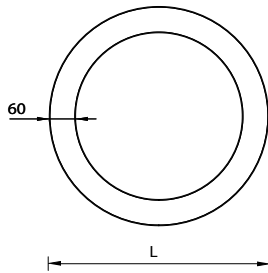


Comprehensive range of clean-edged interior circular ring fixtures
Powerful and technical performance options shrouded in a minimalist aesthetic form

Ordering guide sample



GAV-80201 - O - W30 - DA - A9Q291	Diffuser for light output control O - Opal diffuser UGR <19	Colour Temperature W27 - Warm 2700K W30 - Warm white 3000K W40 - Neutral white 4000K W50 - Cool white 5000K
	Dimming Type ND - Non dimmable DI - 1-10V dimmable DA - DALI dimmable	



Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension L	Remote Driver	Weight kg
	UP	DOWN							

SURFACE CEILING MOUNTED · UP DOWN LIGHT · 60x100MM · DIMMING TYPE

GAV-80201	- O - W27	192 LED	192 LED	52	4759	2700K	A++	500	-	4.3
GAV-80201	- O - W30	192 LED	192 LED	52	4977	3000K	A++	500	-	4.3
GAV-80201	- O - W40	192 LED	192 LED	52	5195	4000K	A++	500	-	4.3
GAV-80201	- O - W50	192 LED	192 LED	52	5411	5000K	A++	500	-	4.3
GAV-80211	- O - W27	384 LED	384 LED	98	9552	2700K	A++	1000	-	8.9
GAV-80211	- O - W30	384 LED	384 LED	98	9990	3000K	A++	1000	-	8.9
GAV-80211	- O - W40	384 LED	384 LED	98	10428	4000K	A++	1000	-	8.9
GAV-80211	- O - W50	384 LED	384 LED	98	10862	5000K	A++	1000	-	8.9
GAV-80221	- O - W27	576 LED	576 LED	146	14657	2700K	A++	1500	-	13.9
GAV-80221	- O - W30	576 LED	576 LED	146	15329	3000K	A++	1500	-	13.9
GAV-80221	- O - W40	576 LED	576 LED	146	16001	4000K	A++	1500	-	13.9
GAV-80221	- O - W50	576 LED	576 LED	146	16667	5000K	A++	1500	-	13.9
GAV-80231	- O - W27	768 LED	768 LED	197	18612	2700K	A++	2000	-	18.7
GAV-80231	- O - W30	768 LED	768 LED	197	19466	3000K	A++	2000	-	18.7
GAV-80231	- O - W40	768 LED	768 LED	197	20319	4000K	A++	2000	-	18.7
GAV-80231	- O - W50	768 LED	768 LED	197	21164	5000K	A++	2000	-	18.7
GAV-80241	- O - W27	960 LED	960 LED	250	24213	2700K	A++	2500	-	24.8
GAV-80241	- O - W30	960 LED	960 LED	250	25323	3000K	A++	2500	-	24.8
GAV-80241	- O - W40	960 LED	960 LED	250	26433	4000K	A++	2500	-	24.8
GAV-80241	- O - W50	960 LED	960 LED	250	27533	5000K	A++	2500	-	24.8
GAV-80251	- O - W27	1152 LED	1152 LED	294	27768	2700K	A++	3000	-	30.9
GAV-80251	- O - W30	1152 LED	1152 LED	294	29041	3000K	A++	3000	-	30.9
GAV-80251	- O - W40	1152 LED	1152 LED	294	30314	4000K	A++	3000	-	30.9
GAV-80251	- O - W50	1152 LED	1152 LED	294	31575	5000K	A++	3000	-	30.9
GAV-80261	- O - W27	1536 LED	1536 LED	413	39601	2700K	A++	4000	-	40.1
GAV-80261	- O - W30	1536 LED	1536 LED	413	41416	3000K	A++	4000	-	40.1
GAV-80261	- O - W40	1536 LED	1536 LED	413	43232	4000K	A++	4000	-	40.1
GAV-80261	- O - W50	1536 LED	1536 LED	413	45030	5000K	A++	4000	-	40.1
GAV-80271	- O - W27	1920 LED	1920 LED	499	48151	2700K	A++	5000	-	48.8
GAV-80271	- O - W30	1920 LED	1920 LED	499	50359	3000K	A++	5000	-	48.8
GAV-80271	- O - W40	1920 LED	1920 LED	499	52567	4000K	A++	5000	-	48.8
GAV-80271	- O - W50	1920 LED	1920 LED	499	54754	5000K	A++	5000	-	48.8

Light Symbol



Up - Down light

Gavle 3 Dimming Type

Surface ceiling luminaires

Project :	Location :	Type :	Quantity :
Note :			

Lens diffuser

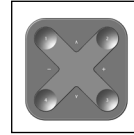


(- 0)
Opal diffuser
UGR <19

Accessory For Wireless Bluetooth



Wireless
Bluetooth
(A90291)



xPress
Wireless switch
(A90591)

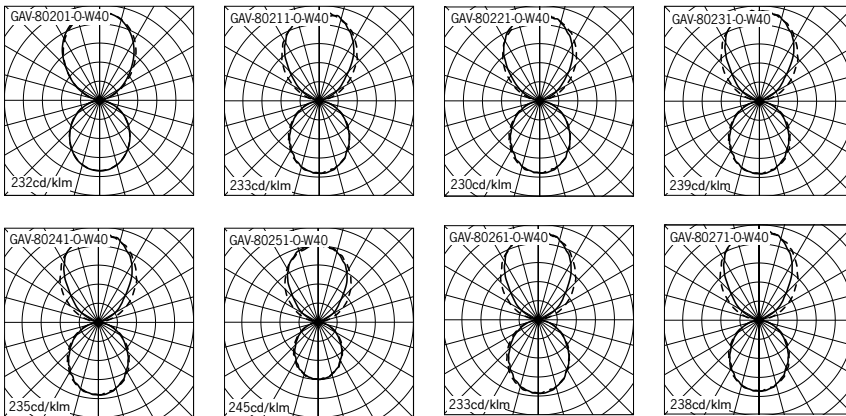
Dimming Type

ND DI DA

Colour Code

- 01	- 03	- 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

Photometric



* Installation manual available online at www.ligman.com.
 • Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
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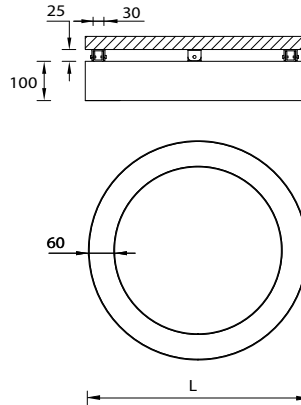
Ligman Ltd.
Victory Way | Crossways | Dartford DA2 6QD |
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sales.uk@ligman.com

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Gavle 3 Tunable white

Surface ceiling luminaires

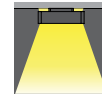
Project :	Location :	Type :	Quantity :
Note :			



Luminaire Structure

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

Light Symbol

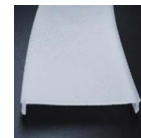


Up - Down light

Ordering guide sample

GAV-80202	- O -	TUW	- A90291	Diffuser for light output control O - Opal diffuser UGR <19	Colour Temperature TUW - Tunable white 2700K - 6500K
	Diffuser	Colour	Accessory 1		

Lens diffuser



(- O)
Opal diffuser
UGR <19

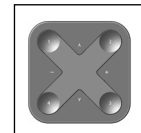
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Remote Driver	Weight kg
	UP	DOWN					L			

SURFACE CEILING MOUNTED · UP DOWN LIGHT · 60x100MM. · TUNABLE WHITE

GAV-80202	- O -	TUW	288 LED	288 LED	52	5195	TUW	A++	500	✓	4.0
GAV-80212	- O -	TUW	768 LED	768 LED	98	10428	TUW	A++	1000	✓	8.4
GAV-80222	- O -	TUW	1152 LED	1152 LED	146	16001	TUW	A++	1500	✓	13.5
GAV-80232	- O -	TUW	1536 LED	1536 LED	197	20319	TUW	A++	2000	✓	18.3
GAV-80242	- O -	TUW	1920 LED	1920 LED	250	26433	TUW	A++	2500	✓	24.3
GAV-80252	- O -	TUW	2304 LED	2304 LED	294	30314	TUW	A++	3000	✓	30.4
GAV-80262	- O -	TUW	3072 LED	3072 LED	413	43232	TUW	A++	4000	✓	39.6
GAV-80272	- O -	TUW	3840 LED	3840 LED	499	52567	TUW	A++	5000	✓	48.1

Accessory



xPress
Wireless switch
(A90591)

Colour Code

- 01	- 03	- 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

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Gavle 4 Dimming Type

Surface ceiling luminaires

Project :	Location :	Type :	Quantity :
Note :			

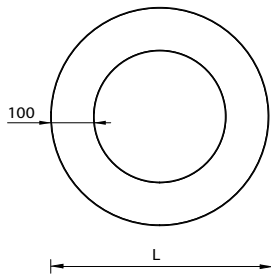
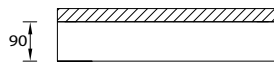


Luminaire Structure



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

Ordering guide sample

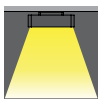


GAV-80401 - O - W30 - DA - A81481	Diffuser for light output control O - Opal diffuser UGR <19	Colour Temperature W27 - Warm 2700K W30 - Warm white 3000K W40 - Neutral white 4000K W50 - Cool white 5000K
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 2px;">Diffuser</div> <div style="border: 1px solid black; padding: 2px;">Colour</div> <div style="border: 1px solid black; padding: 2px;">Dim Type</div> <div style="border: 1px solid black; padding: 2px;">Accessory 1</div> </div>	Dimming Type ND - Non dimmable DI - 1-10V dimmable DA - DALI dimmable	

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Remote Driver	Weight kg	
	UP	DOWN					L				
SURFACE CEILING MOUNTED · DOWN LIGHT · 100x90MM · DIMMING TYPE											
GAV-80401	- O -	W27	-	288 LED	37	3779	2700K	A++	500	-	4.1
GAV-80401	- O -	W30	-	288 LED	37	3952	3000K	A++	500	-	4.1
GAV-80401	- O -	W40	-	288 LED	37	4125	4000K	A++	500	-	4.1
GAV-80401	- O -	W50	-	288 LED	37	4297	5000K	A++	500	-	4.1
GAV-80411	- O -	W27	-	672 LED	86	9080	2700K	A++	1000	-	9.4
GAV-80411	- O -	W30	-	672 LED	86	9497	3000K	A++	1000	-	9.4
GAV-80411	- O -	W40	-	672 LED	86	9913	4000K	A++	1000	-	9.4
GAV-80411	- O -	W50	-	672 LED	86	10325	5000K	A++	1000	-	9.4
GAV-80421	- O -	W27	-	960 LED	122	13655	2700K	A++	1500	-	14.0
GAV-80421	- O -	W30	-	960 LED	122	14281	3000K	A++	1500	-	14.0
GAV-80421	- O -	W40	-	960 LED	122	14907	4000K	A++	1500	-	14.0
GAV-80421	- O -	W50	-	960 LED	122	15527	5000K	A++	1500	-	14.0
GAV-80431	- O -	W27	-	1344 LED	173	19154	2700K	A++	2000	-	18.4
GAV-80431	- O -	W30	-	1344 LED	173	20033	3000K	A++	2000	-	18.4
GAV-80431	- O -	W40	-	1344 LED	173	20911	4000K	A++	2000	-	18.4
GAV-80431	- O -	W50	-	1344 LED	173	21781	5000K	A++	2000	-	18.4
GAV-80441	- O -	W27	-	1728 LED	229	24493	2700K	A++	2500	-	25.0
GAV-80441	- O -	W30	-	1728 LED	229	25616	3000K	A++	2500	-	25.0
GAV-80441	- O -	W40	-	1728 LED	229	26739	4000K	A++	2500	-	25.0
GAV-80441	- O -	W50	-	1728 LED	229	27851	5000K	A++	2500	-	25.0
GAV-80451	- O -	W27	-	1920 LED	253	26984	2700K	A++	3000	-	33.3
GAV-80451	- O -	W30	-	1920 LED	253	28222	3000K	A++	3000	-	33.3
GAV-80451	- O -	W40	-	1920 LED	253	29459	4000K	A++	3000	-	33.3
GAV-80451	- O -	W50	-	1920 LED	253	30684	5000K	A++	3000	-	33.3
GAV-80461	- O -	W27	-	2688 LED	345	37808	2700K	A++	4000	-	42.8
GAV-80461	- O -	W30	-	2688 LED	345	39541	3000K	A++	4000	-	42.8
GAV-80461	- O -	W40	-	2688 LED	345	41275	4000K	A++	4000	-	42.8
GAV-80461	- O -	W50	-	2688 LED	345	42992	5000K	A++	4000	-	42.8
GAV-80471	- O -	W27	-	3456 LED	458	49613	2700K	A++	5000	-	50.8
GAV-80471	- O -	W30	-	3456 LED	458	51888	3000K	A++	5000	-	50.8
GAV-80471	- O -	W40	-	3456 LED	458	54163	4000K	A++	5000	-	50.8
GAV-80471	- O -	W50	-	3456 LED	458	56416	5000K	A++	5000	-	50.8

Light Symbol



Down light

Gavle 4 Dimming Type

Surface ceiling luminaires

Project :	Location :	Type :	Quantity :
Note :			

Lens diffuser



(- 0)
Opal diffuser
UGR <19

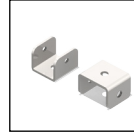
Dimming Type

ND DI DA

Colour Code

- 01	- 03	- 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

Accessory

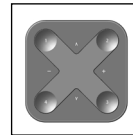


Bracket For
Ceilings
(A81481)

Accessory For Wireless Bluetooth

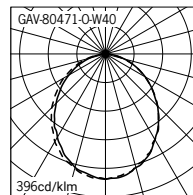
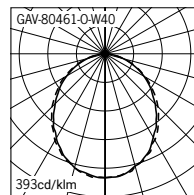
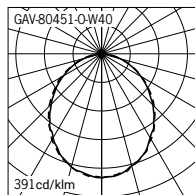
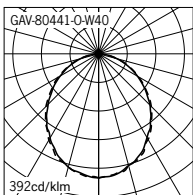
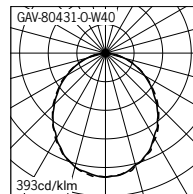
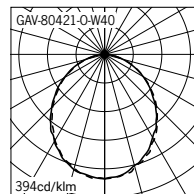
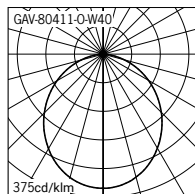
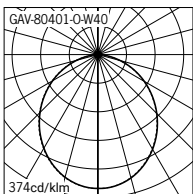


Wireless
Bluetooth
(A90291)



xPress
Wireless switch
(A90591)

Photometric



* Installation manual available online at www.ligman.com.
* Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
* Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

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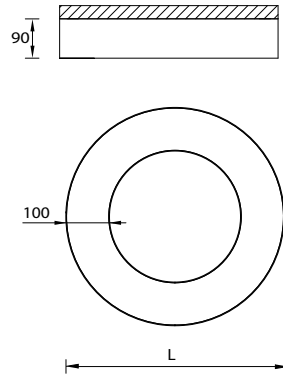
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Gavle 4

Surface ceiling luminaires

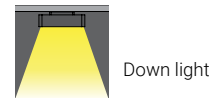
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Note :			



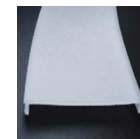
Luminaire Structure

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

Light Symbol



Lens diffuser



(- O)
Opal diffuser
UGR <19

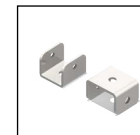
Ordering guide sample

GAV-80404	- O -	RGBW	- A81481	Diffuser for light output control O - Opal diffuser UGR <19	Colour Temperature RGBW
	Diffuser	Colour	Accessory 1		

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Remote Driver	Weight kg	
	UP	DOWN					L				
SURFACE CEILING MOUNTED · DOWN LIGHT · 100x90MM. · RGBW DMX											
GAV-80404	- O -	RGBW	—	1152 LED	41	1444	RGBW	A++	500	✓	3.9
GAV-80414	- O -	RGBW	—	2688 LED	93	3470	RGBW	A++	1000	✓	9.0
GAV-80424	- O -	RGBW	—	3840 LED	133	5217	RGBW	A++	1500	✓	13.9
GAV-80434	- O -	RGBW	—	5376 LED	187	7319	RGBW	A++	2000	—	18.4
GAV-80444	- O -	RGBW	—	6912 LED	240	9259	RGBW	A++	2500	—	25.0
GAV-80454	- O -	RGBW	—	7680 LED	267	10311	RGBW	A++	3000	—	33.3
GAV-80464	- O -	RGBW	—	10752 LED	373	14446	RGBW	A++	4000	—	42.8
GAV-80474	- O -	RGBW	—	13824 LED	480	18957	RGBW	A++	5000	—	50.8

Accessory



Bracket For
Ceilings
(A81481)

DMX Accessory



SLESA-U9
(A60491)

SLESA-UE7
(A60691)

STICK-KE1
(A60791)

Colour Code

- 01	- 03	- 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

Colour Temperature

RGBW40

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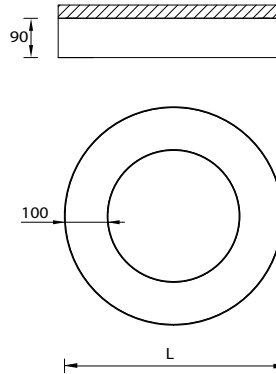
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Gavle 4 RGBW Wireless Bluetooth Surface ceiling luminaires

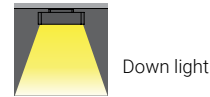
Project :	Location :	Type :	Quantity :
Note :			



Luminaire Structure

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

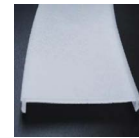
Light Symbol



Ordering guide sample

GAV-80403	- O -	RGBW40	- A81481	Diffuser for light output control O - Opal diffuser UGR <19	Colour Temperature W40 - Neutral white 4000K RGBW
	Diffuser	Colour	Accessory 1		

Lens diffuser



(- O)
Opal diffuser
UGR <19

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Remote Driver	Weight kg
	UP	DOWN					L			

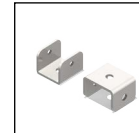
SURFACE CEILING MOUNTED · DOWN LIGHT · 100x90MM. · RGBW WIRELESS BLUETOOTH

GAV-80403	- O - RGBW	-	1152 LED	41	1444	RGBW40	A++	500	✓	3.9
GAV-80413	- O - RGBW	-	2688 LED	93	3470	RGBW40	A++	1000	✓	9.0
GAV-80423	- O - RGBW	-	3840 LED	133	5217	RGBW40	A++	1500	✓	13.9
GAV-80433	- O - RGBW	-	5376 LED	187	7319	RGBW40	A++	2000	-	18.4
GAV-80443	- O - RGBW	-	6912 LED	240	9259	RGBW40	A++	2500	-	25.0
GAV-80453	- O - RGBW	-	7680 LED	267	10311	RGBW40	A++	3000	-	33.3
GAV-80463	- O - RGBW	-	10752 LED	373	14446	RGBW40	A++	4000	-	42.8
GAV-80473	- O - RGBW	-	13824 LED	480	18957	RGBW40	A++	5000	-	50.8

Colour Temperature

RGBW40

Accessory

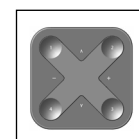


Bracket For
Ceilings
(A81481)

Colour Code

- 01	- 03	- 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

Accessory For Wireless Bluetooth



xPress
Wireless switch
(A90591)

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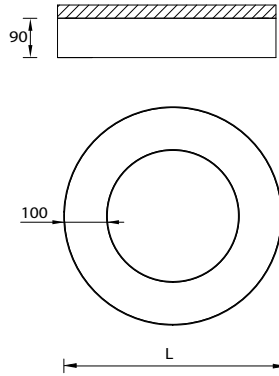
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Gavle 4 Tunable white

Surface ceiling luminaires

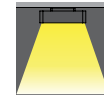
Project :	Location :	Type :	Quantity :
Note :			



Luminaire Structure

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

Light Symbol

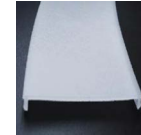


Down light

Ordering guide sample

GAV-80402 - 0 - TUV - A81481	Diffuser for light output control 0 - Opal diffuser UGR <19	Colour Temperature TUV - Tunable white 2700K - 6500K
<ul style="list-style-type: none"> Diffuser Colour Accessory 1 		

Lens diffuser



(- 0)
Opal diffuser
UGR <19

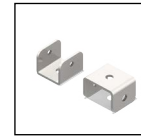
Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Remote Driver	Weight kg
	UP	DOWN					L			

SURFACE CEILING MOUNTED · DOWN LIGHT · 100x90MM · TUNABLE WHITE

GAV-80402	- 0 - TUV	-	576 LED	37	4125	TUV	A++	500	✓	3.9
GAV-80412	- 0 - TUV	-	1344 LED	86	9913	TUV	A++	1000	✓	9.0
GAV-80422	- 0 - TUV	-	1920 LED	122	14907	TUV	A++	1500	✓	13.9
GAV-80432	- 0 - TUV	-	1688 LED	173	20911	TUV	A++	2000	-	18.4
GAV-80442	- 0 - TUV	-	3456 LED	229	26739	TUV	A++	2500	-	25.0
GAV-80452	- 0 - TUV	-	3840 LED	253	29459	TUV	A++	3000	-	33.3
GAV-80462	- 0 - TUV	-	5376 LED	345	41275	TUV	A++	4000	-	42.8
GAV-80472	- 0 - TUV	-	6912 LED	458	54163	TUV	A++	5000	-	50.8

Accessory



Bracket For
Ceilings
(A81481)

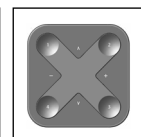
Colour Code

- 01	- 03	- 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

Accessory For Wireless Bluetooth



Wireless
Bluetooth
(A90291)



xPress
Wireless switch
(A90591)

Gavle 4 Dimming Type

Surface ceiling luminaires

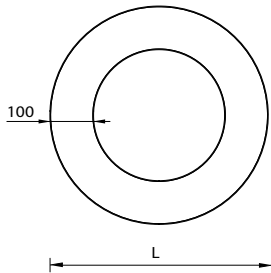
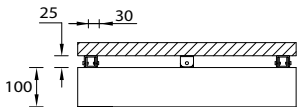
Project :	Location :	Type :	Quantity :
Note :			



Luminaire Structure



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



Ordering guide sample

GAV-80501 - O - W30 - DA - A9Q291	Diffuser for light output control O - Opal diffuser UGR <19	Colour Temperature W27 - Warm 2700K W30 - Warm white 3000K W40 - Neutral white 4000K W50 - Cool white 5000K
	Dimming Type ND - Non dimmable DI - 1-10V dimmable DA - DALI dimmable	

Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Remote Driver	Weight kg
	UP	DOWN					L			
SURFACE CEILING MOUNTED · UP DOWN LIGHT · 100x100MM. · DIMMING TYPE										
GAV-80501	- O -	W27 288 LED	288 LED	74	7913	2700K	A++	500	-	5.6
GAV-80501	- O -	W30 288 LED	288 LED	74	8276	3000K	A++	500	-	5.6
GAV-80501	- O -	W40 288 LED	288 LED	74	8639	4000K	A++	500	-	5.6
GAV-80501	- O -	W50 288 LED	288 LED	74	8998	5000K	A++	500	-	5.6
GAV-80511	- O -	W27 672 LED	672 LED	172	18653	2700K	A++	1000	-	12.0
GAV-80511	- O -	W30 672 LED	672 LED	172	19508	3000K	A++	1000	-	12.0
GAV-80511	- O -	W40 672 LED	672 LED	172	20363	4000K	A++	1000	-	12.0
GAV-80511	- O -	W50 672 LED	672 LED	172	21210	5000K	A++	1000	-	12.0
GAV-80521	- O -	W27 960 LED	960 LED	244	27840	2700K	A++	1500	-	17.5
GAV-80521	- O -	W30 960 LED	960 LED	244	29116	3000K	A++	1500	-	17.5
GAV-80521	- O -	W40 960 LED	960 LED	244	30393	4000K	A++	1500	-	17.5
GAV-80521	- O -	W50 960 LED	960 LED	244	31657	5000K	A++	1500	-	17.5
GAV-80531	- O -	W27 1344 LED	1344 LED	346	38783	2700K	A++	2000	-	23.0
GAV-80531	- O -	W30 1344 LED	1344 LED	346	40562	3000K	A++	2000	-	23.0
GAV-80531	- O -	W40 1344 LED	1344 LED	346	42340	4000K	A++	2000	-	23.0
GAV-80531	- O -	W50 1344 LED	1344 LED	346	44101	5000K	A++	2000	-	23.0
GAV-80541	- O -	W27 1728 LED	1728 LED	458	50673	2700K	A++	2500	-	31.9
GAV-80541	- O -	W30 1728 LED	1728 LED	458	52997	3000K	A++	2500	-	31.9
GAV-80541	- O -	W40 1728 LED	1728 LED	458	55320	4000K	A++	2500	-	31.9
GAV-80541	- O -	W50 1728 LED	1728 LED	458	57621	5000K	A++	2500	-	31.9
GAV-80551	- O -	W27 1920 LED	1920 LED	505	54962	2700K	A++	3000	-	43.9
GAV-80551	- O -	W30 1920 LED	1920 LED	505	57482	3000K	A++	3000	-	43.9
GAV-80551	- O -	W40 1920 LED	1920 LED	505	60002	4000K	A++	3000	-	43.9
GAV-80551	- O -	W50 1920 LED	1920 LED	505	62498	5000K	A++	3000	-	43.9
GAV-80561	- O -	W27 2688 LED	2688 LED	690	76946	2700K	A++	4000	-	55.6
GAV-80561	- O -	W30 2688 LED	2688 LED	690	80474	3000K	A++	4000	-	55.6
GAV-80561	- O -	W40 2688 LED	2688 LED	690	84002	4000K	A++	4000	-	55.6
GAV-80561	- O -	W50 2688 LED	2688 LED	690	87496	5000K	A++	4000	-	55.6
GAV-80571	- O -	W27 3456 LED	3456 LED	915	101112	2700K	A++	5000	-	64.0
GAV-80571	- O -	W30 3456 LED	3456 LED	915	105748	3000K	A++	5000	-	64.0
GAV-80571	- O -	W40 3456 LED	3456 LED	915	110384	4000K	A++	5000	-	64.0
GAV-80571	- O -	W50 3456 LED	3456 LED	915	114976	5000K	A++	5000	-	64.0

Light Symbol



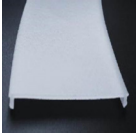
Up - Down light

Gavle 4 Dimming Type

Surface ceiling luminaires

Project :	Location :	Type :	Quantity :
Note :			

Lens diffuser

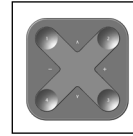


(- 0)
Opal diffuser
UGR <19

Accessory For Wireless Bluetooth



Wireless
Bluetooth
(A90291)



xPress
Wireless switch
(A90591)

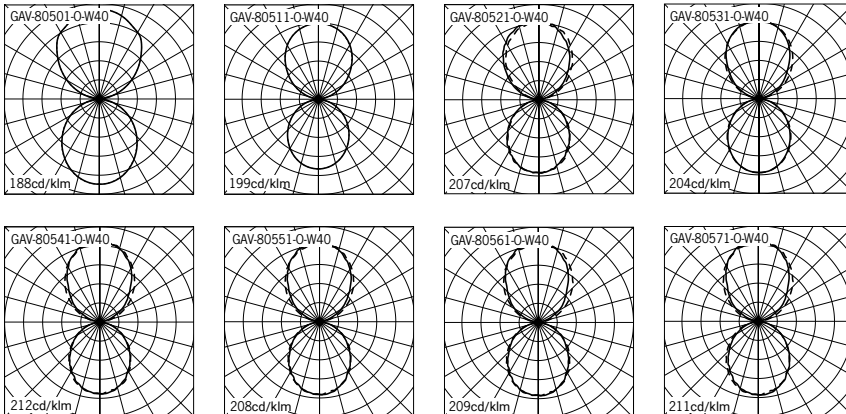
Dimming Type

ND DI DA

Colour Code

- 01	- 03	- 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

Photometric



* Installation manual available online at www.ligman.com.
 * Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.
 * Photometric diagram for standard non-accessory, please consult the factory in case accessory option.

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Technical amendments reserved.

Gavle 4 Dimming Type

Surface ceiling luminaires

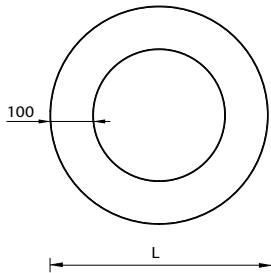
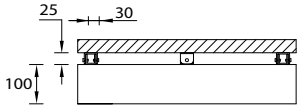
Project :	Location :	Type :	Quantity :
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Luminaire Structure



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Ordering guide sample

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Product Code

Model No.	No. LED		System Power W	Lumen lm	Colour	EEC	Dimension		Remote Driver	Weight kg
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Light Symbol



Up - Down light

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Surface ceiling luminaires

Project :	Location :	Type :	Quantity :
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Lens diffuser

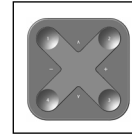


(- O)
Opal diffuser
UGR <19

Accessory For Wireless Bluetooth



Wireless
Bluetooth
(A90291)



xPress
Wireless switch
(A90591)

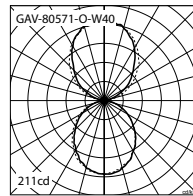
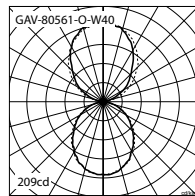
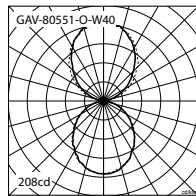
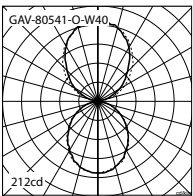
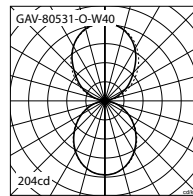
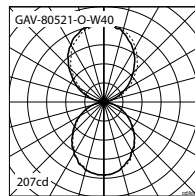
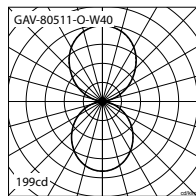
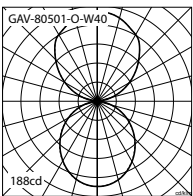
Dimming Type

ND DI DA

Colour Code

- 01	- 03	- 05	
Black RAL 9011	White RAL 9003	Matt Silver RAL 9006	RESET

Photometric



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