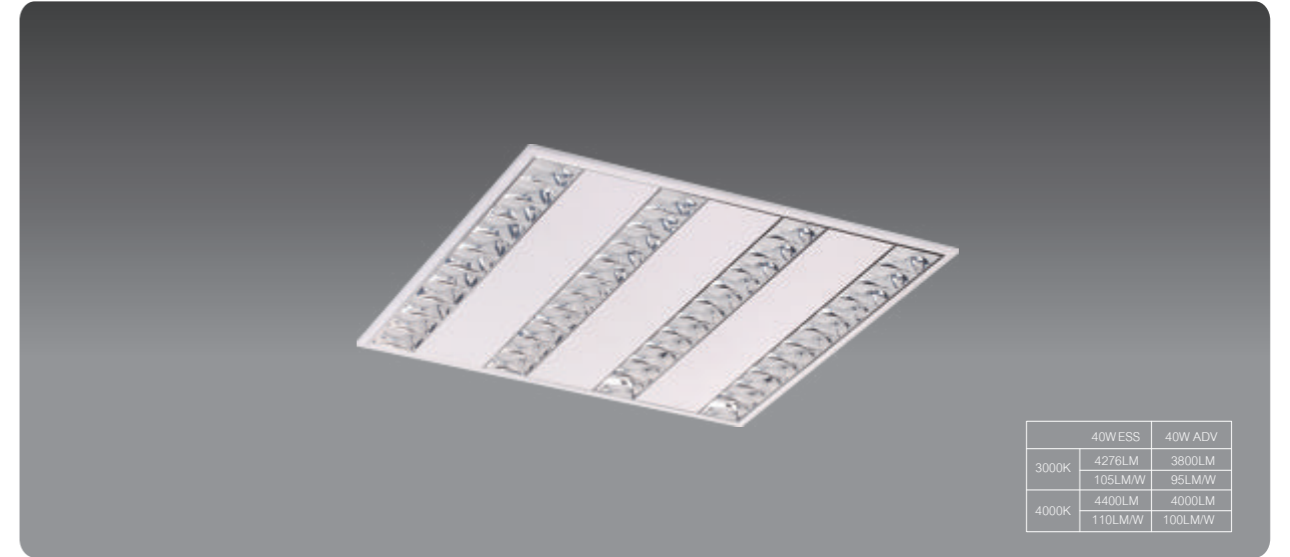


EXCELL



	40WESS	40W ADV
3000K	4276LM 105LM/W	3800LM 95LM/W
4000K	4400LM 110LM/W	4000LM 100LM/W

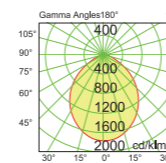
SPECIFICATION		DATA	
Material and thickness	Cold roll steel 0.8mm	System power	40W
Diffuser Material	Polycarbonate	Total Lumen	4400LM
Reflector/purity	98%CHINESE	System efficiency	110LM/W
Cross plates Quantity V	10	UGR	<15
Frame Material/color	Metal/White	Beam angel	82.2
Certificates	CE RoHS EN62471	Driver brand	TRIDONIC/OSRAM/PHILIPS
Class	I	Dimmable	AVAILABLE
IP	IP20	PF	>0.96
Warranty	5 YEARS	THD	<20%
IK	IK05(0.7J)	Flicker free	<10%
Glow wires	850 Degrees	LED Chip brand	SAMSUNG LG
Connector	Linect/Gst18/3	LED PCB board	4PCS
Cut out hole	570x570mm	CRI	>80
External size	595x595mm	LM80 8000 hours	97.9(55degrees)
Weight	4.82KGS	L70/B50 hours	YES
Size	595x595x55mm	IES file available	YES
Box Quantity packaging size	62x61x6cm	LM79	YES
Quantity for 40"HighCube	2800pcs	Low Color Tolerance	ANSI/MacAdam 3
		DC Voltage range	54-150V

EXCELL 4x10W LED

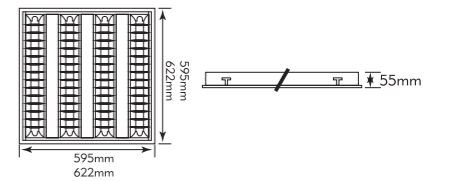
This luminaire contains built-in LED lamps.

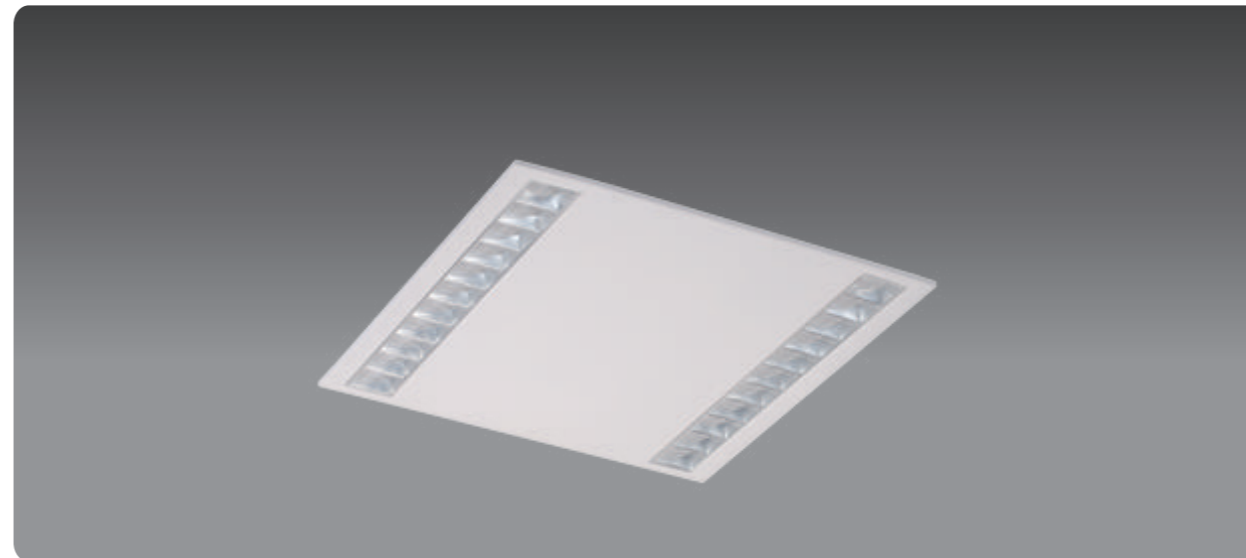
The LED lamps cannot be changed in the luminaire

874/2012



H[m]	D[m]	Max lux	Med lux	Beta=82.2°	G=0,0 Max not at G
1.00	1.52	2812	1640		
2.00	3.05	703	410		
3.00	4.57	312	182		
4.00	6.10	176	102		
5.00	7.62	112	66		





SPECIFICATION		DATE	
Material and thickness	Cold roll steel 0.8mm	System power	38W
Diffuser Material	Polycarbonate	Total Lumen	3610LM
Reflector/purity	98%CHINESE	System efficiency	95LM/W
Cross plates Quantity V	10	UGR	<17
Frame Material/color	Metal/White	Beam angel	97.9
Certificates	CE RoHS EN62471	Driver brand	TRIDONIC/OSRAM/PHILIPS
Class	I	Dimmable	AVAILABLE
IP	IP20	PF	>0.96
Warranty	5 YEARS	THD	<20%
IK	IK05(0.7J)	Flicker free	<10%
Glow wires	850 Degrees	LED Chip brand	SAMSUNG SEOUL
Connector	Linect/GST18i3	LED PCB board	2PCS
Cut out hole	CRI	>80
External size	595x595mm	LM80 8000 hours	97.9(55degrees)
Weight	3.62KGS	L70/B50 hours	YES
Size	595x595x55mm	IES file available	YES
Box Quantity packaging size	62x61x6.5cm	LM79	YES
Quantity for 40"HighCube	273610	Low Color Tolerance	ANSI/MacAdam 3
		DC Voltage range	54~150V

EXCELLOW 38W LED

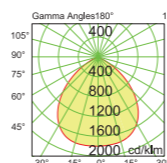
This luminaire contains built-in LED lamps.

A++
A+
A
B
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D
E

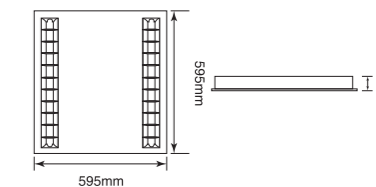
LED

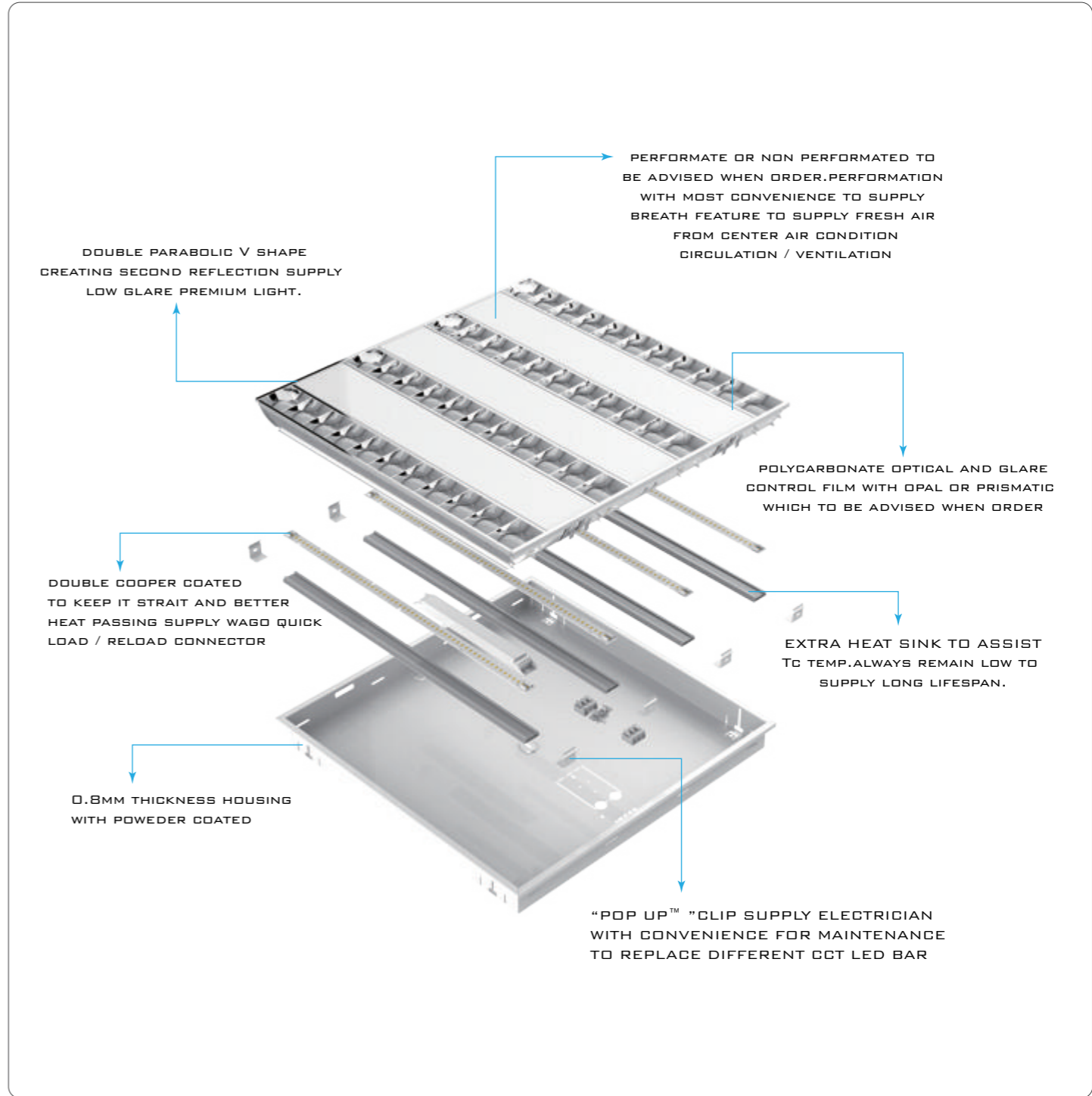
The LED lamps cannot be changed in the luminaire

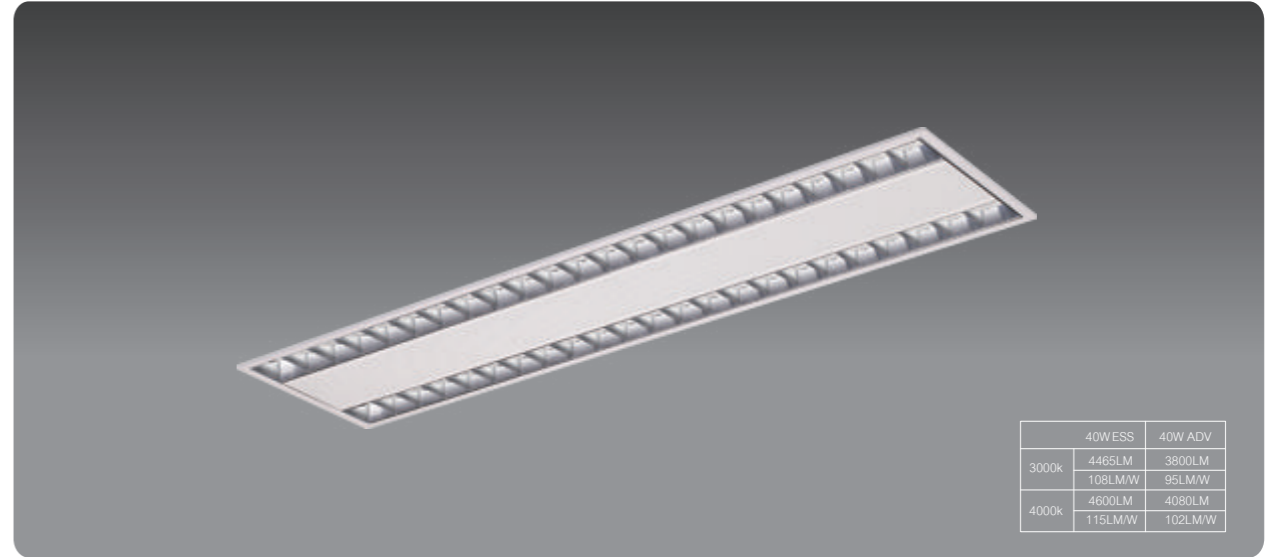
874/2012



H[m]	D[m]	Max lux	Med lux	Beta=97.9°	G=0,0 Max not at G
1.00	1.52	2812	1640		
2.00	3.05	703	410		
3.00	4.57	312	182		
4.00	6.10	176	102		
5.00	7.62	112	66		







	40W ESS	40W ADV
3000k	4465LM 108LM/W	3800LM 95LM/W
4000k	4600LM 115LM/W	4080LM 102LM/W

SPECIFICATION		DATA	
Material and thickness	Cold roll steel 0.8mm	System power	40W
Diffuser Material	Polycarbonate	Total Lumen	4600LM
Reflector/purity	98%CHINESE	System efficiency	115LM/W
Cross plates Quantity V	22	UGR	<15
Frame Material/color	Metal/White	Beam angel	82
Certificates	CE RoHS EN62471	Driver brand	TRIDONIC/OSRAM/PHILIPS
Class	I	Dimmable	AVAILABLE
IP	IP20	PF	>0.96
Warranty	5 YEARS	THD	<20%
IK	IK05(0.7J)	Flicker free	<10%
Glow wires	850 Degrees	LED Chip brand	SAMSUNG LG
Connector	Linect/Gst18i3	LED PCB board	2PCS
Cut out hole	1170x270mm	CRI	>80
External size	1195x295mm	LM80 8000 hours	97.9(55degrees)
Weight	5.3KGS	L70/B50 hours	YES
Size	1195x295x55mm	IES file available	YES
Box Quantity packaging size	30.5x6.5x121cm	LM79	YES
Quantity for 40"HighCube	2800pcs	Low Color Tolerance	ANSI/MacAdam 3
		DC Voltage range	54~150V

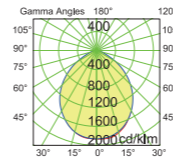
EXCELL 40W LED

This luminaire contains built-in LED lamps.

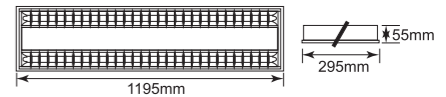
LED

The LED lamps cannot be changed in the luminaire

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H[m]	D[m]	Max lux	Med lux	Beta=82°	G=0.0 Max not at G
1.00	1.45	2143	1302		
2.00	2.90	536	325		
3.00	4.35	238	145		
4.00	5.79	134	81		
5.00	7.24	86	52		





SPECIFICATION		DATA	
Material and thickness	Cold roll steel 0.8mm	System power	40W
Diffuser Material	Polycarbonate	Total Lumen	4000LM
Reflector/purity	98%CHINESE	System efficiency	100LM/W
Cross plates Quantity V	10	UGR	<15
Frame Material/color	Metal/White	Beam angel	82
Certificates	CE RoHS EN62471	Driver brand	TRIDONIC/OSRAM/PHILIPS
Class	I	Dimmable	AVAILABLE
IP	IP20	PF	>0.96
Warranty	5 YEARS	THD	<20%
IK	IK05(0.7J)	Flicker free	<10%
Glow wires	850 Degrees	LED Chip brand	SAMSUNG LG
Connector	Linect/Gst18i3	LED PCB board	4PCS
Cut out hole	1170x270mm	CRI	>80
External size	1195x295mm	LM80 8000 hours	97.9(55degrees)
Weight	4.82KGS	L70/B50 hours	YES
Size	1195x295x55mm	IES file available	YES
Box Quantity packaging size	121x30.5x6.5cm	LM79	YES
Quantity for 40"HighCube	2800pcs	Low Color Tolerance	ANSI/MacAdam 3
		DC Voltage range	54-150V

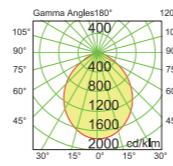
EXCELL 40W LED

This luminaire contains built-in LED lamps.

LED

The LED lamps cannot be changed in the luminaire

874/2012



H[m]	D[m]	Max lux	Med lux	Beta=82°	G=0,0 Max not at G
1.00	1.52	2812	1640		
2.00	3.05	703	410		
3.00	4.57	312	182		
4.00	6.10	176	102		
5.00	7.62	112	66		

