# LITHIUM-ION EMERGENCY LIGHTING LUMINAIRES











LIION is the name given for the range of emergency lighting luminaires fitted with lithium-lon batteries. With an operational lifespan of up to 10 years, the LIION range of emergency lighting products will deliver an extended battery life far beyond the expected lifespan of traditional NiCd/NiMH or lead-acid batteries.

## SAFETY FOR **EMERGENCY LIGHTING**

There are many types of Lithium battery technologies. The battery of choice used in all LIION products is Lithium Iron Phosphate (LiFePO4), batteries with this chemical mix provide a safer option for emergency lighting applications.

PROTECTION CIRCUIT MODULE (PCM): Each battery pack has an onboard PCM which will protect the battery pack from excessive charging and over-discharging.

**iSMART™ TEMPERATURE SENSING:** The LIION range goes above and beyond safety, each luminaire is fitted with iSmart temperature sensing technology. The electronics have been designed to ensure that the battery is not charged outside its specified ambient temperature zones to avoid catastrophic failure.

## **LIION AND** THE ENVIRONMENT

Emergency lighting products are known for using Lead-acid, NiCd/NiMH batteries. These types of batteries have high environmental impacts due to the blend of heavy toxic metals. The Queensland Governments "EXITCYCLE GUIDELINES" document identifies that approximately five million NiCd batteries are sent to landfill each year. These heavy metals, if not disposed of correctly may be harmful to humans and environment. LiFePO4 batteries don't contain heavy toxic metals; in addition LiFePO4 batteries don't require frequent charging as they can hold charge over long periods resulting in reduced energy consumption. Legrand is at the forefront when it comes to protecting the environment with the LIION emergency lighting range of luminaires.

#### **MANUFACTURING**

All Premium LIION emergency luminaires are designed and manufactured in Australia.

The Economy Series of LIION emergency luminaires are designed in Australia.

All emergency luminaires with AS/NZS 2293.

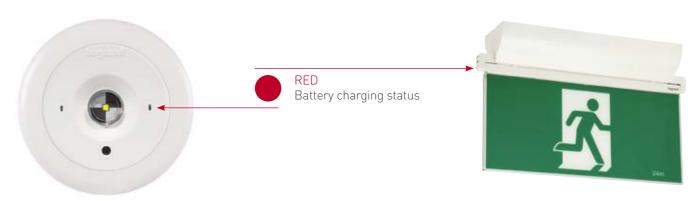
#### **WARRANTY**

The LIION range has been designed, built and tested to outperform traditional battery technologies. Galaxy LIION emergency luminaires are provided with a 5 year warranty\*. Economy Standalone Series LIION emergency luminaires are provided with a 3 year warranty\*.

\*Refer to installation instructions of each luminaire for full warranty conditions and to ensure a proper maintenance regime is followed as per AS/NZS 2293 series.

#### I IION LED INDICATORS

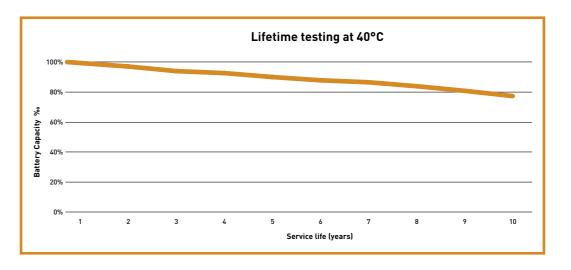
Legrand's range of LIION emergency luminaires have the feature of LED indicators providing visual information on battery charging and battery health.



	Red on	<ul> <li>Battery is in good condition and is being charged when necessary</li> </ul>
0	Red off	<ul><li>Loss of mains power, OR</li><li>Battery disconnection, OR</li><li>Unit is under test, OR</li></ul>
<del>-</del>	Slow flashing red	– Battery is faulty and should be replaced

# BATTERY CAPACITY **OVER LIFETIME**

Legrand has specifically designed the electronics and battery packs of all LIION products in a format that avoids deep discharging during AS2293 testing. Avoiding deep discharging lengthens the operational life of the battery.



Note: Based on proper maintenance and testing regime outlined in AS/NZS 22293 series.

# **D**legrand

#### **Emergency lighting & testing systems**

#### Emergency exit signs















659	9624L

# Emergency exit signs





**Emergency lighting & testing systems** 







Cat.Nos	Dynamex® LED - 24m	CO	C90	Cat.Nos	Edgelight LED - 24m	CO	C90
	Standalone - Recessed				Standalone - Suspended		
659536LI	Maintained LED ss with RM straight	N/A*	N/A*	659565LI	Maintained LED ss with RM straight 10m remote gear	D2.5	C40
659537LI	Maintained LED ss with RM left	N/A*	N/A*	659566LI	Maintained LED ss with RM left 10m remote gear	D2.5	C40
659538LI	Maintained LED ss with RM right	N/A*	N/A*	659567LI	Maintained LED ss with RM right 10m remote gear	D2.5	C40
659539LI	Maintained LED ds with RM straight	N/A*	N/A*	659568LI	Maintained LED ds with RM straight 10m remote gear	D2.5	C40
659540LI	Maintained LED ds with RM left/right	N/A*	N/A*	659569LI	Maintained LED ds with RM left/right 10m remote	D2.5	C40
	Galaxy® - Recessed				gear		
659090LI	Maintained LED ss with RM straight	N/A*	N/A*		Galaxy® - Suspended		
659089LI	Maintained LED ss with RM left	N/A*	N/A*	659127LI	Maintained LED ss with RM straight 10m remote gear	D2.5	C40
659088LI	Maintained LED ss with RM right	N/A*	N/A*	659128LI	Maintained LED ss with RM left 10m remote gear	D2.5	C40
659108LI	Maintained LED ds with RM straight	N/A*	N/A*	659129LI	Maintained LED ss with RM right 10m remote gear	D2.5	C40
659109LI	Maintained LED ds with RM left/right	N/A*	N/A*	659130LI	Maintained LED ds with RM straight 10m remote gear	D2.5	C40
	Standalone - Surface mounted			659131LI	Maintained LED ds with RM left/right 10m remote	D2.5	C40
659541LI	Maintained LED ss with RM straight	N/A*	N/A*		gear		
659542LI	Maintained LED ss with RM left	N/A*	N/A*		E3™ LED Edgelight - 24m		
659543LI	Maintained LED ss with RM right	N/A*	N/A*		For Standalone models, order power pack & diffuser		
659544LI	Maintained LED ds with RM straight	N/A*	N/A*		type for complete fixture		
659545LI	Maintained LED ds with RM left/right	N/A*	N/A*		Standalone - recessed power pack only		
	Galaxy® - Surface mounted			684437/LI	Maintained power pack LED	_	_
659093LI	Maintained LED ss with RM straight	N/A*	N/A*	004407721	Standalone - surface mounted power pack only		
659092LI	Maintained LED ss with RM left	N/A*	N/A*	684443/LI	Maintained power pack LED silver	_	_
659091LI	Maintained LED ss with RM right	N/A*	N/A*	004440/LI	Diffuser - Single-sided - Stainless steel		
659110LI	Maintained LED ds with RM straight			684431	Wall plate - RM straight	N/A*	N/A*
659111LI	Maintained LED ds with RM left/right			684432	Wall plate - left arrow - RM	N/A*	N/A*
	Standalone - Suspended		1.1/1.ds	684433	Wall plate - RM - right arrow	N/A*	N/A*
659546LI	Maintained LED ss with RM straight 10m remote gear	N/A*	N/A*	684439	RM straight - wall plate	N/A*	N/A*
659547LI	Maintained LED ss with RM left 10m remote gear	N/A*	N/A*	684440	Left arrow - RM - wall plate	N/A*	N/A*
659548LI	Maintained LED ss with RM right 10m remote gear	N/A*	N/A*		RM - right arrow - wall plate	N/A*	N/A*
659549LI	Maintained LED ds with RM straight 10m remote gear	N/A*	N/A*	684441	Diffuser - Single-sided - Stainless steel	IV/A	IV/A
659550LI	Maintained LED ds with RM left/right 10m remote	N/A*	N/A*	/0//2/		N1/A*	NI/A*
	gear			684434	Wall plate - RM straight	N/A*	N/A*
/E0110LL	Galaxy® - Suspended	N1/A*	N1/A*	684435	Wall plate - arrow to wall - RM	N/A*	N/A*
659112LI	Maintained LED ss with RM straight 10m remote gear	N/A*	N/A*	684436	Wall plate - RM - arrow away from wall	N/A*	N/A*
659113LI	Maintained LED ss with RM left 10m remote gear	N/A*	N/A* N/A*		Galaxy® - Maintained, recessed		
659114LI 659115LI	Maintained LED ss with RM right 10m remote gear Maintained LED ds with RM straight 10m remote gear	N/A* N/A*	N/A*	659056LI	complete with diffuser Single sided Wall plate - RM straight	N/A*	N/A*
659116LI	Maintained LED ds with RM left/right 10m remote	N/A*	N/A*	659057LI	Single sided Walt plate - left arrow - RM	N/A*	N/A*
037110L1	gear	IN/A	IN/A	659058LI	Single sided Wall plate - RM - right arrow	N/A*	N/A*
				659059LI	Double sided Wall plate - RM straight	N/A*	N/A*
	Edgelight LED - 24m			659060LI	Double sided Wall plate - arrow to wall - RM	N/A*	N/A*
/5055511	Standalone - Recessed	ם ב	0/0	659061LI	Double sided Wall plate - RM - arrow away from wall	N/A*	N/A*
659555LI	Maintained LED ss with RM straight	D2.5	C40	659062LI	Single sided RM straight - wall plate	N/A*	N/A*
659556LI	Maintained LED ss with RM left	D2.5	C40	659063LI	Single sided KM straight - watt plate Single sided Left arrow - RM - wall plate	N/A*	N/A*
659557LI 659558LI	Maintained LED ss with RM right Maintained LED ds with RM straight	D2.5 D2.5	C40 C40	659064LI	·	N/A*	N/A*
659559LI	Maintained LED as with RM left/right	D2.5	C40	037U04LI	Single sided RM - right arrow - wall plate	IV/A	IV/A
037337LI	Galaxy® - Recessed	D2.3	C40		Galaxy® - Maintained, surface mounted complete with diffuser		
659117LI	Maintained LED ss with RM straight	D2.5	C40	659074LI	Single sided Wall plate - RM straight	N/A*	N/A*
659118LI	Maintained LED ss with RM left	D2.5	C40	659075LI	Single sided Walt plate - left arrow - RM	N/A*	N/A*
659119LI	Maintained LED ss with RM right	D2.5	C40	659076LI	Single sided Wall plate - RM - right arrow	N/A*	N/A*
659120LI	Maintained LED ds with RM straight	D2.5	C40	659077LI	Double sided Wall plate - RM straight	N/A*	N/A*
659121LI	Maintained LED ds with RM left/right	D2.5	C40	659078LI	Double sided Wall plate - arrow to wall - RM	N/A*	N/A*
	Standalone - Surface mounted			659079LI	Double sided Wall plate - RM - arrow away from wall	N/A*	N/A*
659560LI	Maintained LED ss with RM straight	D2.5	C40	659080LI	Single sided RM straight - wall plate	N/A*	N/A*
659561LI	Maintained LED ss with RM left	D2.5	C40	659081LI	Single sided KM straight - watt plate Single sided Left arrow - RM - wall plate	N/A*	
659562LI	Maintained LED ss with RM right	D2.5	C40		·		N/A*
659563LI	Maintained LED ds with RM straight	D2.5	C40	659082LI	Single sided RM - right arrow - wall plate	N/A*	N/A*
659545LI	Maintained LED ds with RM left/right	D2.5	C40		E2™ LED Edgelight - 24m		
	Galaxy® - Surface mounted				Standalone - recessed		
659122LI	Maintained LED ss with RM straight	D2.5	C40	684730/LI	Maintained LED with RM ss/ds white	E4	C20
659123LI	Maintained LED ss with RM left	D2.5	C40		Standalone - surface mounted		
659124LI	Maintained LED ss with RM right	D2.5	C40	684731/LI	Maintained LED with RM ss/ds white	E4	C20
659125LI	Maintained LED ds with RM straight	D2.5	C40	684733/LI	Maintained LED with RM ss/ds theatre	N/A*	N/A*
659126LI	Maintained LED ds with RM left/right	D2.5	C40		Galaxy® - recessed		
				659003LI	Maintained LED with RM ss/ds white	E4	C20
				659004LI	Maintained LED with RM ss/ds theatre	N/A*	N/A*
					***		

Galaxy - surface mounted	(	Cat.Nos	E2™ LED Edgelight - 24m	C0	C90	Cat.Nos	Securit™ LED - 24m	CO	C90
\$69008L   Maintained LED with RM sodds white   \$2.5   E1			Galaxy® - surface mounted				Galaxy® - surface mounted		
	65	59005LI		E4	C20	659049LI	Maintained LED ss RM straight	E1.25	E1
				N/A*					
Sandalone - necessed of surface   Seption   Ba				,	, .				
Septical   Maintained LED MR Selfs white   Septical   Septical   Septical   Maintained LED MR Selfs white   Septical									
Semination   Sem									
Galaxy* - surface mounted						0070002.	. 3	220	
6990061   Maintained LED with RM sofds white   E4   C20   694487LI   Maintained LED six M Intel   D125   D5   D5   D5   D5   D5   D5   D5	6	59004LI		N/A*	N/A*				
Seption   Maintained LED set of SARM decals se/ds - white			•						
Solt LED - 24m							3		
Standalone - sing-rit bracket   5.63   0.63   0.65   0.6	6	59006LI	Maintained LED with RM ss/ds theatre	N/A*	N/A*				
Sandalone - Singh-rif order   Singh-rif order			Bolt LED - 24m						
Septimination   Color   Sept			Standalone - snap-fit bracket						
Septimination   Color   Sept	65	59573LI	Maintained LED set of 3xRM decals ss/ds - white	E6.3	D6.3	684485/LI		D12.5	D5
Sandalone - slide connect bracket   Septiment   Sept	65	59574LI	Maintained LED set of 3xRM decals ss/ds - theatre	N/A*	N/A*	/F00001.1		D40 F	D.F.
September   Substitution   Substit	65	59477LI	Maintained LED set of 3xRM decals ss/ds - black	N/A*	N/A*				
Separation   Sep			Standalone - slide connect bracket						
Seysyret   Maintained LED set of 3rkM decals ss/ds - shack   63   63   63   63   63   63   63   6	65	59575LI	Maintained LED set of 3xRM decals ss/ds - white	E6.3	D6.3				
Maintained LEU set of 3xRM decals se/ds - white   697134L	65	59576LI	Maintained LED set of 3xRM decals ss/ds - theatre	N/A*	N/A*		3		
Standalone - 49m   Standalone	65	59578LI	Maintained LED set of 3xRM decals ss/ds - black	E6.3	D6.3		· ·		
			Galaxy - snap-fit bracket			659U3ZLI	. 3	D12.5	D4
Seption	65	59135LI	Maintained LED set of 3xRM decals ss/ds - white	E6.3		/0//0//		D10 F	D./
September   Sept	65	59136LI	Maintained LED set of 3xRM decals ss/ds - theatre	N/A*	N/A*				
Securit   LED - 24m   Standalone - Variety   Securit   LED - 24m   Standalone - variety   Securit   LED - 24m   Standalone - variety	65	59139LI	Maintained LED set of 3xRM decals ss/ds - black	E6.3	D6.3				
Second   Company   Compa			Galaxy - slide connect bracket				3		
Set   Maintained LED set of 3x/M decals ss/ds - black   E6.3   D6.3   Set	65	59137LI	Maintained LED set of 3xRM decals ss/ds - white	E6.3					
Sandalone   Maintained LED set of RM ss/ds white   D4   C2.5   G59031L   Maintained LED set M fight   D12.5   D4   Maintained LED set M fight   D12.5   D12.5			Maintained LED set of 3xRM decals ss/ds - theatre			68449U/LI		D12.5	D4
S2 LED Slide Connect" - 24m   52nadalone   59020Ll   Sandalone   59020Ll   Maintained LED set of RM ss/ds white   D4   C2.5   65903Ll   Maintained LED set of RM ss/ds theatre   N/A*   N/A*   65903Ll   Maintained LED de RM straight   D12.5   D4   D4   D4   D4   D4   D4   D4   D	65	59140LI	Maintained LED set of 3xRM decals ss/ds - black	E6.3	D6.3	4E00301 I		D12 E	D/
Standalone   St			G2 LFD Slide Connect™ - 24m				3		
Maintained LED set of RM ss/ds white   D4   C2.5   G59031L   Maintained LED set of RM ss/ds white   D4   C2.5   G59031L   Maintained LED set of RM ss/ds white   D4   C2.5   G59031L   Maintained LED set of RM ss/ds white   D4   C2.5   G59031L   Maintained LED set of RM ss/ds white   D4   C2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   C2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   C2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G2.5   G48501/L   Maintained LED set of RM ss/ds white   D4   G48501/L   Maintained LED set of RM ss/ds white   D4   G48501/L   Maintained LED set of RM ss/ds white   D4   G48501/L   Maintained LED set of RM ss/ds white   D4   G48501/L   Maintained LED set of RM straight   D4   G48501/L   Maintained LED set of RM straight   D4   G48501/L   Maintained LED set R									
Maintained LED set of RM ss/ds white   D4   C2.5   G48501/L1   Maintained LED set of RM ss/ds white   D4   C2.5   G48501/L1   Maintained LED set of RM ss/ds white   D4   C2.5   G48501/L1   Maintained LED set of RM ss/ds theatre   N/A*   N/A*   684502/L1   Maintained LED set of RM ss/ds theatre   N/A*   N/A*   684502/L1   Maintained LED set of RM ss/ds theatre   N/A*   N/A*   684502/L1   Maintained LED set of RM ss/ds theatre   N/A*   N/A*   684502/L1   Maintained LED set RM straight   D10   D3.2   C684501/L1   Maintained LED set RM straight   D10   D3.2   C684501/L1   Maintained LED set RM straight   D10   D3.2   C684501/L1   Maintained LED set RM straight   D10   D3.2   C684770/L1   Maintained LED set RM straight   D10   D3.2   C68477	68	86200/11		D4	C2 5				
Galaxy®   Maintained LED set of RM ss/ds white   D4   C2.5   684501/LI   Maintained LED set of RM ss/ds theatre   N/A*   N/A*   684501/LI   Maintained LED set RM straight   D10   D3.2							3		
Maintained LED set of RM ss/ds white   D4   C2.5   684501/L    Maintained LED set of RM ss/ds white   N/A*   N/A*   N/A*   R/A*   N/A*   N/A*   R/A*   N/A*   N/A*   R/A*   N/A*   N/A*   N/A*   N/A*   R/A*   N/A*   N/A					,	037032LI	<u> </u>	D12.5	D4
Maintained LED set of RM ss/ds theatre	65	59000LI	•	D4	C2.5	48/501/LL		D10	D3 2
Standalone - walt or ceiling mounted   Standalone - recessed   Standalone -	65	59001LI		N/A*	N/A*		3		
Standalone - wall or ceiting mounted   Standalone - wall or ceiting mounted   Maintained LED swith RM   D3.2   D3.2   S4505/L   Maintained LED swith RM   D3.2   D3.2   Securit* LED - 24m   Standalone - recessed   Standalone - standalone - recessed   Standalone - standalone - recessed   Standalone - s			Economy I ED - 2/m						
Securit   LED - 24m   Standalone - recessed   Securit   LED - 24m   Standalone - recessed   Securit   LED - 24m   Standalone - recessed   Securit   Maintained LED ss RM straight   Securit   Maintained LED ss RM left   D10 D3.2   Securit   Maintained LED ss RM straight   D10 D3.2   Securit   Maintained LED ss RM straight   D10 D3.2   Securit   Maintained LED ss RM left   D10 D3.2   Securit   Securit							3		
Securit	48	2510011	<u> </u>	D3 3	D3 2		3		
Securit Lep - Zam         659033LI         Maintained LED ss RM straight         D10         D3.2           684770/LI         Maintained LED ss RM straight         E1.25         E1         659035LI         Maintained LED ss RM left         D10         D3.2           684772/LI         Maintained LED ss RM right         E1.25         E1         659035LI         Maintained LED ss RM straight         D10         D3.2           684772/LI         Maintained LED ds RM straight         E1.25         E1         659035LI         Maintained LED ds RM straight         D10         D3.2           684775/LI         Maintained LED ds RM left/right         E1.25         E1         E1         Maintained LED ds RM left/right         D10         D3.2           684775/LI         Maintained LED ss RM straight         E1.25         E1         684650/LI         Maintained LED ss RM straight lP65         E2.5         E2           684777/LI         Maintained LED ss RM straight         E1.25         E1         684650/LI         Maintained LED ss RM straight lP65         E2.5         E2.5         E2           684778/LI         Maintained LED ds RM left/right         E1.25         E1         684650/LI         Maintained LED ss RM straight lP65         E2.5         E2.5         E2.5         E2.5         E2.5 <t< td=""><td>OC</td><td>JJIUULI</td><td></td><td>D3.2</td><td>D3.2</td><td>00 1000, 2.</td><td></td><td>2.0</td><td>20.2</td></t<>	OC	JJIUULI		D3.2	D3.2	00 1000, 2.		2.0	20.2
Standalone - recessed   Maintained LED ss RM straight   E1.25   E1   659035LI   Maintained LED ss RM left   D10   D3.2						659033LI		D10	D3.2
Maintained LED ss RM straight   E1.25   E1   659035L  Maintained LED ss RM right   D10   D3.2		(DE 2 )					ğ ,		
68477/2 L  Maintained LED ss RM left			3			659035LI		D10	D3.2
Maintained LED ss RM right   Maintained LED ds RM straight   Maintained LED ds RM left/right   Standalone - surface mounted							ğ ,	D10	
Maintained LED ds RM straight   E1.25   E1			3			659037LI	Maintained LED ds RM left/right	D10	D3.2
Standalone - surface mounted           684775/LI         Maintained LED ss RM straight         E1.25         E1         684650/LI         Maintained LED ss RM straight IP65         E2.5         E2           684776/LI         Maintained LED ss RM left         E1.25         E1         684651/LI         Maintained LED ss RM left IP65         E2.5         E2           684777/LI         Maintained LED ss RM right         E1.25         E1         684652/LI         Maintained LED ss RM left IP65         E2.5         E2           684778/LI         Maintained LED ds RM straight         E1.25         E1         684652/LI         Maintained LED ss RM right IP65         E2.5         E2           684779/LI         Maintained LED ds RM left/right         E1.25         E1         659038LI         Maintained LED ss RM straight IP65         E2.5         E2           644779/LI         Maintained LED ss RM straight         E1.25         E1         659045LI         Maintained LED ss RM straight IP65         E2.5         E2         E2           659045LI         Maintained LED ss RM left         E1.25         E1         684670/LI         Maintained LED ss RM straight IP65         E2.5         E2           659042LI         Maintained LED ds RM left/right         E1.25         E1         684670/LI         Maint			3						
684775/LI         Maintained LED ss RM straight         E1.25         E1         684650/LI         Maintained LED ss RM straight IP65         E2.5         E2           684776/LI         Maintained LED ss RM left         E1.25         E1         684651/LI         Maintained LED ss RM left IP65         E2.5         E2           684777/LI         Maintained LED ss RM right         E1.25         E1         684652/LI         Maintained LED ss RM left IP65         E2.5         E2           684778/LI         Maintained LED ds RM straight         E1.25         E1         659038LI         Maintained LED ss RM straight IP65         E2.5         E2           644779/LI         Maintained LED ds RM left/right         E1.25         E1         659038LI         Maintained LED ss RM straight IP65         E2.5         E2           659045LI         Maintained LED ss RM straight         E1.25         E1         659040LI         Maintained LED ss RM right IP65         E2.5         E2           659047LI         Maintained LED ds RM straight         E1.25         E1         684670/LI         Maintained LED ss RM straight IP65         E2.5         E2           659048LI         Maintained LED ds RM left/right         E1.25         E1         684670/LI         Maintained LED ds RM right IP65         E2.5         E2	68	34//4/LI	· ·	E1.25	EI				
684776/LI         Maintained LED ss RM left         E1.25         E1         684651/LI         Maintained LED ss RM left lP65         E2.5         E2           684777/LI         Maintained LED ss RM right         E1.25         E1         684652/LI         Maintained LED ss RM left lP65         E2.5         E2           684778/LI         Maintained LED ds RM straight         E1.25         E1         659038LI         Maintained LED ss RM straight lP65         E2.5         E2           684779/LI         Maintained LED ds RM left/right         E1.25         E1         659038LI         Maintained LED ss RM straight lP65         E2.5         E2           659044LI         Maintained LED ss RM straight         E1.25         E1         659040LI         Maintained LED ss RM right lP65         E2.5         E2           659047LI         Maintained LED ss RM right         E1.25         E1         684670/LI         Maintained LED ss RM straight lP65         E2.5         E2           659048LI         Maintained LED ds RM left/right         E1.25         E1         684671/LI         Maintained LED ss RM right lP65         E2.5         E2           659048LI         Maintained LED ds RM left/right         E1.25         E1         684672/LI         Maintained LED ss RM right lP65         E2.5         E2.5         E2	10	/775/11		F1.0F	Г1	68/650/11		F2 5	F2
684777/LI         Maintained LED ss RM right         E1.25         E1         684652/LI         Maintained LED ss RM right IP65         E2.5         E2           684778/LI         Maintained LED ds RM straight         E1.25         E1         659038LI         Maintained LED ss RM straight IP65         E2.5         E2           684779/LI         Maintained LED ds RM left/right         E1.25         E1         659038LI         Maintained LED ss RM straight IP65         E2.5         E2           659044LI         Maintained LED ss RM straight         E1.25         E1         659040LI         Maintained LED ss RM right IP65         E2.5         E2           659045LI         Maintained LED ss RM left         E1.25         E1         5464670/LI         Maintained LED ss RM straight IP65         E2.5         E2           659047LI         Maintained LED ds RM straight         E1.25         E1         684670/LI         Maintained LED ss RM left IP65         E2.5         E2           659048LI         Maintained LED ds RM left/right         E1.25         E1         684671/LI         Maintained LED ss RM left IP65         E2.5         E2           659042LI         Maintained LED ss RM straight IP65         E2.5         E2         E2			3				3		
684778/LI         Maintained LED ds RM straight         E1.25         E1         659038LI         Maintained LED ss RM straight IP65         E2.5         E2           684779/LI         Maintained LED ds RM left/right         E1.25         E1         659038LI         Maintained LED ss RM straight IP65         E2.5         E2           659044LI         Maintained LED ss RM straight         E1.25         E1         659040LI         Maintained LED ss RM right IP65         E2.5         E2           659045LI         Maintained LED ss RM left         E1.25         E1         5464670/LI         Maintained LED ss RM straight IP65         E2.5         E2           659047LI         Maintained LED ds RM straight         E1.25         E1         684670/LI         Maintained LED ss RM straight IP65         E2.5         E2           659048LI         Maintained LED ds RM left/right         E1.25         E1         684671/LI         Maintained LED ss RM left IP65         E2.5         E2           659048LI         Maintained LED ds RM left/right         E1.25         E1         684671/LI         Maintained LED ss RM right IP65         E2.5         E2           659048LI         Maintained LED ds RM left/right         E1.25         E1         684672/LI         Maintained LED ss RM straight IP65         E2.5         E2									
684779/LI         Maintained LED ds RM left/right         E1.25         E1         659038LI d59039LI         Maintained LED ss RM straight IP65         E2.5         E2           659044LI d59045LI d59045LI d59046LI         Maintained LED ss RM straight         E1.25         E1         659040LI d59040LI         Maintained LED ss RM right IP65         E2.5         E2           659047LI d59048LI         Maintained LED ss RM right         E1.25         E1         684670/LI d84671/LI d84671/LI         Maintained LED ss RM straight IP65         E2.5         E2           659048LI         Maintained LED ds RM straight         E1.25         E1         684670/LI d84671/LI d84672/LI         Maintained LED ss RM straight IP65         E2.5         E2           659048LI         Maintained LED ds RM left/right         E1.25         E1         684671/LI d84672/LI         Maintained LED ss RM straight IP65         E2.5         E2           659048LI         Maintained LED ds RM left/right         E1.25         E1         684671/LI d84672/LI         Maintained LED ss RM straight IP65         E2.5         E2           659042LI         Maintained LED ss RM straight IP65         E2.5         E2         E2           Galaxy® - 32m         Maintained LED ss RM left IP65         E2.5         E2           Maintained LED ss RM left IP65         E2.5         E2 <td></td> <td></td> <td><u> </u></td> <td></td> <td></td> <td>30-1002/ [</td> <td>J</td> <td></td> <td></td>			<u> </u>			30-1002/ [	J		
Galaxy® - recessed         659039LI         Maintained LED ss RM left IP65         E2.5         E2           659044LI         Maintained LED ss RM straight         E1.25         E1         659040LI         Maintained LED ss RM right IP65         E2.5         E2           659045LI         Maintained LED ss RM left         E1.25         E1         Standalone - 32m         Standalone - 32m         Standalone - 32m         Maintained LED ss RM straight IP65         E2.5         E2						659038LL	-	F2.5	F2
659044LI 659045LI 659045LI 659045LI Maintained LED ss RM straight         E1.25 E1 E1 E1.25 E1         659040LI E1.25 E1         Maintained LED ss RM right IP65         E2.5 E2         E2 Standalone - 32m           659047LI 659048LI Maintained LED ss RM right Maintained LED ds RM straight Maintained LED ds RM left/right         E1.25 E1 684670/LI 684671/LI 684671/LI 684672/LI 684672/LI 659048LI 659048LI Maintained LED ds RM left/right         Maintained LED ds RM left/right         E1.25 E1 684672/LI 659042LI 659042	00	A777/LI	3	L1.ZJ	LI		J J		
659045LI         Maintained LED ss RM left         E1.25         E1         684670/LI         Maintained LED ss RM straight IP65         E2.5         E2           659047LI         Maintained LED ds RM straight         E1.25         E1         684671/LI         Maintained LED ss RM left IP65         E2.5         E2           659048LI         Maintained LED ds RM left/right         E1.25         E1         684672/LI         Maintained LED ss RM right IP65         E2.5         E2           Galaxy® - 32m         Maintained LED ss RM straight IP65         E2.5         E2           Maintained LED ss RM left IP65         E2.5         E2	41	590///11		F1 25	F1				
Maintained LED ss RM right   E1.25   E1   684670/L1   Maintained LED ss RM straight   P65   E2.5   E2   E2   E3   E3   E3   E3   E4   E3   E4   E3   E4   E3   E4   E3   E4   E4			3						
659047L1         Maintained LED ds RM straight         E1.25         E1         684671/LI 684672/LI         Maintained LED ss RM left IP65         E2.5         E2           Maintained LED ds RM left/right         E1.25         E1         684672/LI 684672/LI         Maintained LED ss RM right IP65         E2.5         E2           Galaxy® - 32m         Maintained LED ss RM straight IP65         E2.5         E2           Maintained LED ss RM straight IP65         E2.5         E2           Maintained LED ss RM straight IP65         E2.5         E2           Maintained LED ss RM left IP65         E2.5         E2           Maintained LED ss RM left IP65         E2.5         E2						684670/LI		E2.5	E2
659048LI         Maintained LED ds RM left/right         E1.25         E1         684672/LI         Maintained LED ss RM right IP65         E2.5         E2           Galaxy® - 32m         Maintained LED ss RM straight IP65         E2.5         E2           Maintained LED ss RM straight IP65         E2.5         E2           Maintained LED ss RM straight IP65         E2.5         E2           Maintained LED ss RM left IP65         E2.5         E2							ğ ,		
Galaxy® - 32m           659041LI 659042LI         Maintained LED ss RM straight IP65         E2.5         E2           Maintained LED ss RM left IP65         E2.5         E2									
659041LI         Maintained LED ss RM straight IP65         E2.5         E2           659042LI         Maintained LED ss RM left IP65         E2.5         E2	0.	070 <del>4</del> 0L1	Maritanica ELD as Infritery right	L1.23	LI		J		
659042LI Maintained LED ss RM left IP65 E2.5 E2						659041LI		E2.5	E2
659043LI Maintained LED ss RM right IP65 E2.5 E2							3		
						659043LI	Maintained LED ss RM right IP65	E2.5	E2

#### **G**legrand

#### **Emergency lighting & testing systems**

#### Emergency satellites & twinspots





685030/LI





659524LL

D100 D100



659517LI



659525LI

**Emergency lighting & testing systems** 

#### **Emergency luminaires**



659322SA

Standalone - with ON/OFF Sensor 685051/LI Switched maintained 4000K GRP L6 IP65

685081/LI Switched maintained 4000K GRP L12 IP65

659073LI Switched maintained 4000K GRP L12 IP65

Galaxy® - with ON/OFF Sensor Switched maintained 4000K GRP L6 IP65









685050/LL

659526LI

664164/LI



659007LI

659008LI

659010LI

Cat.Nos LED Satellite™ - D50

685205/LI Non-maintained LED black

659500/LI Non-maintained LED white

659501/LI Non-maintained LED black

659013LI Non-maintained LED white

659014LI Non-maintained LED black

685208/LI Non-maintained LED white

685209/LI Non-maintained LED black Galaxy® - recessed 659009LI Non-maintained LED white

659504/LI Non-maintained LED white 659505/LI Non-maintained LED black

659015LI Non-maintained LED white 659016LI Non-maintained LED black

Standalone - recessed 685204/LI Non-maintained LED white

Galaxy® - recessed

Non-maintained LED white

Non-maintained LED black

Galaxy® - surface mounted

LED Satellite<sup>™</sup> - D63

Standalone - recessed

Non-maintained LED black

Galaxy® - surface mounted

Super LED Satellite™ Standalone - surface mounted

685030/LI Non-maintained LED IP65 grey 685031/LI Non-maintained LED IP65 black Galaxy® - surface mounted 659021LI Non-maintained LED IP65 grey

659022LI Non-maintained LED IP65 black

Standalone - surface mounted

Standalone - surface mounted

685204/LI





CO	C90	Cat.Nos	Weatherproof LED Satellite™	CO	C90
D50 D50	D50 D50	659524LI	Standalone Non-maintained LED IP55 Galaxy®	D40	D40
		659019LI	Non-maintained LED IP55	D40	D40
D50 D50	D50 D50	4505451	Freezer Super LED Satellite™ Standalone - surface mounted	D.100	5400
D50 D50	D50 D50	659517LI 659087LI	Non-maintained LED IP65 grey - remote gear -40°C  Galaxy® - surface mounted  Non-maintained LED IP65 grey - remote gear -40°C	D100	D100
D50 D50	D50	00700721	Freezer LED Satellite™ Standalone	2100	2100
D30	D30	659525LI	Non-maintained LED IP55 - remote gear -25°C Galaxy®	D40	D40
D63	D63	659020LI	Non-maintained LED IP55 - remote gear -25°C	D40	D40
D63	D63		Economy LED Satellite™ Standalone - recessed		
D63	D63	685102LI	Non-maintained LED white	D40	D40
D63	D63	659630LI	Standalone - surface mounted Non-maintained LED white	D40	D40
D63 D63	D63		Twin LED Spotlight Standalone		
D63	D63	659515LI	Non-maintained LED IP65 2x580lm Galaxy®	N/A	N/A
D63	D63	659065LI	Non-maintained LED IP65 2x580lm	N/A	N/A
D100	D100	659623LI	Economy LED Twinspot Standalone Non-maintained LED IP65 2x180lm	N/A	N/A
D100 D100	D100				

Cat.Nos	Economy LED Batten	CO	C90	Cat.Nos	Economy LED Weatherproof Battens - PC body	CO	C90
	Standalone				Standalone		
659320SA	Tri-colour L6 IP20	D50	D50	659526LI	Switched maintained 4000K PC L6 IP65	D63	C125
659322SA	Tri-colour L12 IP20	D50	D50	659528LI	Switched maintained 4000K PC L12 IP65	D160	D100
659324SA	Tri-colour L15 IP20	D50	D50	659530LI	Switched maintained 4000K PC L15 IP65	D250	D125
	Standalone - with ON/OFF sensor				Standalone - with ON/OFF Sensor		
659321SA	Tri-colour L6 IP20	D50	D50	659527LI	Switched maintained 4000K PC L6 IP65	D63	C125
659323SA	Tri-colour L12 IP20	D50	D50	659529LI	Switched maintained 4000K PC L12 IP65	D160	D100
659325SA	Tri-colour L15 IP20	D50	D50	659531LI	Switched maintained 4000K PC L15 IP65	D250	D125
	Galaxy				Galaxy <sup>®</sup>		
659320GA	Tri-colour L6 IP20	D63	D63	659102LI	Switched maintained 4000K PC L6 IP65	D63	C125
659322GA	Tri-colour L12 IP20	D63	D63	659104LI	Switched maintained 4000K PC L12 IP65	D160	D100
659324GA	Tri-colour L15 IP20	D63	D63	659106LI	Switched maintained 4000K PC L15 IP65	D250	D125
	Galaxy - with ON/OFF sensor				Galaxy® - with ON/OFF Sensor		
659321GA	Tri-colour L6 IP20	D63	D63	659103LI	Switched maintained 4000K PC L6 IP65	D63	C125
659323GA	Tri-colour L12 IP20	D63	D63	659105LI	Switched maintained 4000K PC L12 IP65	D160	D100
659325GA	Tri-colour L15 IP20	D63	D63	659107LI	Switched maintained 4000K PC L15 IP65	D250	D125
	Economy LED Oyster				Bulkhead 360 LED		
	Standalone				Standalone		
659310SA	Tri-colour IP44	D63	D63	664164/LI	Switched maintained plain LED IP65	D80	D80
	Standalone - with ON/OFF sensor			664165/LI	Switched maintained guard LED IP65	D80	D80
659311SA	Tri-colour IP44	D63	D63		Galaxy®		
	Galaxy			659070LI	Switched maintained plain LED IP65	D80	D80
659310GA	Tri-colour IP44	D63	D63	659071LI	Switched maintained guard LED IP65	D80	D80
	Galaxy - with ON/OFF sensor						
659311GA	Tri-colour IP44	D63	D63				
	WP2 LED Weatherproof Battens						
	Standalone						
685050/LI	Switched maintained 4000K GRP L6 IP65	D80	C80				
685080/LI	Switched maintained 4000K GRP L12 IP65	D125	C125				
	Galaxy <sup>®</sup>						
659066LI	Switched maintained 4000K GRP L6 IP65	D80	C80				
659068LI	Switched maintained 4000K GRP L12 IP65	D125	C125				
	Standalone - with DIM Sensor						
685053/LI	Switched maintained 4000K GRP L6 IP65	D80	C80				
685083/LI	Switched maintained 4000K GRP L12 IP65	D125	C125				
	Galaxy® - with DIM Sensor						
659067LI	Switched maintained 4000K GRP L6 IP65	D80	C80				
659069LI	Switched maintained 4000K GRP L12 IP65	D125	C125				

D80 C80

D125 C125

D80 C80

D125 C125

L6 - 2 foot length, L12 - 4 foot length, L15 - 5 foot length

Legrand is an active member of









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