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## **DATASHEET**

## **AUSTIN**

Austin UGR<19 LED Panel 600x600 830-840-850 No Driver

Edge-Lit LED Technology Driver Supplied As Separate Item **UKCA CE Approved** 



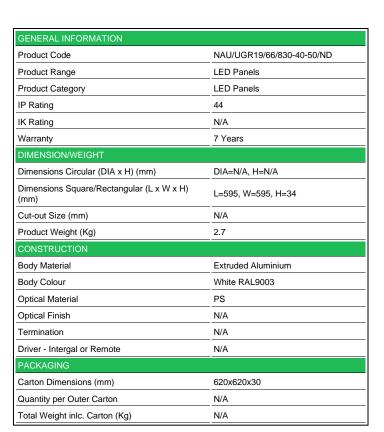














Luminaire Lumens (Im)	LUMBANDE DEDEODMANOE	
Luminaire Lumens (Im)   160	LUMINAIRE PERFORMANCE	N/A
Power Consumption (W)		
LED Lumens (Im/W)         N/A           Efficacy (I.Im/c.W)         N/A           Operating Temp. (Min/Max)         -20°C to 25°C           LIGHT SOURCE         Type           Type         LED           Correlated Colour Temp.         3000K-4000-5000K           Colour Rendering Index (CRI)         >80           Lumen Depreciation         L90 100000           SDCM         <3		-
Efficacy (I.Im/c.W)         N/A           Operating Temp. (Min/Max)         -20°C to 25°C           LIGHT SOURCE         Type           Type         LED           Correlated Colour Temp.         3000K-4000-5000K           Colour Rendering Index (CRI)         >80           Lumen Depreciation         L90 100000           SDCM         <3		·
Operating Temp. (Min/Max)         -20°C to 25°C           LIGHT SOURCE         Type           Type         LED           Correlated Colour Temp.         3000K-4000-5000K           Colour Rendering Index (CRI)         >80           Lumen Depreciation         L90 100000           SDCM         <3		·
LED	Efficacy (I.Im/c.W)	<del></del>
Type		-20°C to 25°C
Correlated Colour Temp.         3000K-4000-5000K           Colour Rendering Index (CRI)         >80           Lumen Depreciation         L90 100000           SDCM         <3	LIGHT SOURCE	
Colour Rendering Index (CRI)         >80           Lumen Depreciation         L90 100000           SDCM         <3	Туре	LED
Lumen Depreciation         L90 100000           SDCM         <3	Correlated Colour Temp.	3000K-4000-5000K
SDCM	Colour Rendering Index (CRI)	>80
See driver	Lumen Depreciation	L90 100000
VOLTAGE (V)         See driver           Operating Frequency         See driver           In Rush         See driver           Drivers per MCB*         See driver           Class         Class 2           Power Factor         >0.9           Cable Entry         N/A           ELECTRICAL OUTPUT           Forward Current (mA)           Forward Voltage (Vf)         N/A           Mode of Operation           N/A         N/A           Battery Duration         N/A           Battery Type         N/A           Battery Specification         N/A           Emergency Lumens         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Yes           Cet Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	SDCM	<3
Operating Frequency         See driver           In Rush         See driver           Drivers per MCB*         See driver           Class         Class 2           Power Factor         >0.9           Cable Entry         N/A           ELECTRICAL OUTPUT         Forward Current (mA)           Forward Voltage (Vf)         N/A           EMERGENCY DATA         N/A           Mode of Operation         N/A           Battery Duration         N/A           Battery Type         N/A           Author Specification         N/A           Emergency Lumens         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	ELECTRICAL INPUT	
In Rush	VOLTAGE (V)	See driver
Drivers per MCB*         See driver           Class         Class 2           Power Factor         >0.9           Cable Entry         N/A           ELECTRICAL OUTPUT           Forward Current (mA)         -           Forward Voltage (Vf)         N/A           EMERGENCY DATA         N/A           Mode of Operation         N/A           Battery Duration         N/A           Battery Type         N/A           Battery Specification         N/A           Emergency Lumens         N/A           DIMMING         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Yes           Cet Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Operating Frequency	See driver
Class         Class 2           Power Factor         >0.9           Cable Entry         N/A           ELECTRICAL OUTPUT         Forward Current (mA)           Forward Voltage (Vf)         N/A           EMERGENCY DATA         N/A           Mode of Operation         N/A           Battery Duration         N/A           Battery Specification         N/A           Emergency Lumens         N/A           DIMMING         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Yes           Cet Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	In Rush	See driver
Power Factor	Drivers per MCB*	See driver
Cable Entry         N/A           ELECTRICAL OUTPUT           Forward Current (mA)         -           Forward Voltage (Vf)         N/A           EMERGENCY DATA         N/A           Mode of Operation         N/A           Battery Duration         N/A           Battery Type         N/A           Battery Specification         N/A           Emergency Lumens         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           Cet Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Class	Class 2
ELECTRICAL OUTPUT           Forward Current (mA)         -           Forward Voltage (Vf)         N/A           EMERGENCY DATA         N/A           Mode of Operation         N/A           Battery Duration         N/A           Battery Type         N/A           Battery Specification         N/A           Emergency Lumens         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           Cet Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Power Factor	>0.9
Forward Current (mA) - Forward Voltage (Vf) N/A  EMERGENCY DATA  Mode of Operation N/A  Battery Duration N/A  Battery Type N/A  Battery Specification N/A  Emergency Lumens N/A  DIMMING  DALI N/A  OTHER N/A  Switch Dim N/A  Corridor Function N/A  SENSORS  Microwave N/A  PIR N/A  STANDARDS/APPROVALS  Certificate of Conformity Yes  Accreditations N/A	Cable Entry	N/A
Forward Voltage (Vf)         N/A           EMERGENCY DATA           Mode of Operation         N/A           Battery Duration         N/A           Battery Type         N/A           Battery Specification         N/A           Emergency Lumens         N/A           DIMMING         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS           CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	ELECTRICAL OUTPUT	
EMERGENCY DATA           Mode of Operation         N/A           Battery Duration         N/A           Battery Type         N/A           Battery Specification         N/A           Emergency Lumens         N/A           DIMMING         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS           CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Forward Current (mA)	-
Mode of Operation         N/A           Battery Duration         N/A           Battery Type         N/A           Battery Specification         N/A           Emergency Lumens         N/A           DIMMING         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           Cet Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Forward Voltage (Vf)	N/A
Battery Duration         N/A           Battery Type         N/A           Battery Specification         N/A           Emergency Lumens         N/A           DIMMING         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           Cet Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	EMERGENCY DATA	
Battery Type         N/A           Battery Specification         N/A           Emergency Lumens         N/A           DIMMING         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           Cet Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Mode of Operation	N/A
Battery Specification         N/A           Emergency Lumens         N/A           DIMMING         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           Ce Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Battery Duration	N/A
Emergency Lumens         N/A           DIMMING         N/A           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           Ce Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Battery Type	N/A
DIMMING           DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Battery Specification	N/A
DALI         N/A           OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Emergency Lumens	N/A
OTHER         N/A           Switch Dim         N/A           Corridor Function         N/A           SENSORS         Microwave           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	DIMMING	
Switch Dim         N/A           Corridor Function         N/A           SENSORS         Microwave           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	DALI	N/A
Corridor Function         N/A           SENSORS         N/A           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         Ves           CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	OTHER	N/A
SENSORS           Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS           CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Switch Dim	N/A
Microwave         N/A           PIR         N/A           STANDARDS/APPROVALS         CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A	Corridor Function	N/A
PIR N/A  STANDARDS/APPROVALS  CE Marked Yes  Certificate of Conformity Yes  Accreditations N/A	SENSORS	
PIR N/A  STANDARDS/APPROVALS  CE Marked Yes  Certificate of Conformity Yes  Accreditations N/A		N/A
STANDARDS/APPROVALS  CE Marked Yes  Certificate of Conformity Yes  Accreditations N/A		·
CE Marked         Yes           Certificate of Conformity         Yes           Accreditations         N/A		
Certificate of Conformity Yes Accreditations N/A		Yes
Accreditations N/A	-	<del></del>
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