

Guest Suites

Guest suites shall use dimmable mains rated LED downlights, dimmed halogen energy saver area lighting, switched compact fluorescent balcony lighting and 4 × switched general purpose outlets for plug-in lamps. A local control panel with electronic labelling shall be used at each side of the bed and at the room entrance to operate the lighting. Bed side local control panels with electronic labelling shall default to displaying lamp controls (Page One). The entrance local control panel with electronic labelling shall display downlights, area and balcony light controls on Page One.

A thermostat shall be used to control the HVAC system. A reed switch and auxiliary input shall switch the thermostat to Setback mode when the balcony door is open.

A reception room control interface shall be used at check-in and check-out to provide control and customisation of the guest suites. The interface shall provide two scene controls and a language setting for each guest suite. The "check-in" scene shall set the thermostat to a default set point and switch the HVAC system and room lights on. The language setting shall affect the local control panels with electronic labelling, enabling display of labels in up to eight languages. The "check-out" scene shall switch the HVAC system and lights off.

Button	Function	Button	Function
1	Downlights on/dim	2	Downlights off/dim
3	Area lights on/off/dim	4	Balcony light on/off
5	Left hand side bed lamp on/off	6	Right hand side bed lamp on/off
7	Lounge lamp on/off	8	TV lamp on/off

Table 21 – Functions, guest suite entrance local control panel

Button	Function	Button	Function
1	Left hand side bed lamp on/off	2	Right hand side bed lamp on/off
3	Lounge lamp on/off	4	TV lamp on/off
5	Downlights on/dim	6	Downlights off/dim
7	Area lights on/off/dim	8	Balcony light on/off

Table 22 – Functions, guest suite bed side local control panels

Device Ref.	Cat. No.	Description	Channel ID
DIM	L5504D2AP	4 Channel C-Bus DIN Dimmer	
REL	L5504RVFP	4 Channel C-Bus DIN Voltage Free Relay	
AUX	L5504AUX	C-Bus 4 Channel Auxiliary Input	
TSZ	5070THBR	C-Bus Single Zone Thermostat	
LCP to LCP	5085DL,GF	C-Bus DLT Saturn Wall Switch	

Table 23 – Guest suite lighting control system units