









Typical Application for Office (Human Centric Lighting) — — One-stop solution in Hytronik!

Different from other complex system, Hytronik offer a simple yet decentralized one-stop solution to achieve Human Centric lighting. It cuts at least 50% to 60% in costs as compared to traditional complex wiring system. This solution is based on Bluetooth together with an intuitive and portable app; it does not require complicated PC tools to set up and configure. What's more, our Bluetooth solution is futureproof with OTA upgrade capability. With services of tailor making Bluetooth solution including app, products, server and cloud, this solution brings flexibility and versatility to adapt to each customer's requirements at affordable prices.

What you need	What you get
 HBIR29 x 1	<ul style="list-style-type: none"> PIR motion sensor Bluetooth enabled and controllable via app Human Centric Lighting Control Daylight Harvest
 Push switches x 2	<ul style="list-style-type: none"> Manual control: turning on/off, brightness adjustment, colour tuning, recall scenes etc.
 HED8045 x 8 for LED panels	<ul style="list-style-type: none"> DAI-2 DT8 LED driver (Can also be any other DALI DT8 drivers in the market)
 HBPO2 x 1 (Optional)	<ul style="list-style-type: none"> Bluetooth touch panel Can recall up to 6 scenes Designed to fit into electrical/junction box Brightness adjustment & colour temperature tuning
 QCB01 x 1 or QCB02 x 1 with cables and plugs (Optional)	<ul style="list-style-type: none"> Labour cost saved significantly Simplify wiring on site via plug 'n' play Linect wiring system enabled Hassle-free maintenance after installation
 HBGW01 gateway x 1 (Optional)	<ul style="list-style-type: none"> Accessibility to remote monitor & control Internet-of-Things (IoT) featured
 Free smartphone app & PC web platform	<ul style="list-style-type: none"> Future-proof via OTA upgrade Off-line commissioning Floorplan feature to simplify project planning Open for all kinds of customization possibilities
 Free cloud & server services	<ul style="list-style-type: none"> Settings data backup Accounts security Europe based server Open for all kinds of customization possibilities

