



HAVELLS

LIGHT BEAT
FEB' 19

INDOOR CONNECTED LIGHTING

TECHNOLOGY



Connected Lighting by Havells brings to the Industry, comprehensive assortment of services, benefits, greater energy saving and revenue aids that enhances the value of lighting system and eases the integration between different entities in-built environment.



POWER OVER
ETHERNET



EXTENDED ENERGY
SAVING



DATA ANALYTICS



EMPLOYEE
WELLNESS



END - TO - END
SOLUTION

LED

INDOOR CONNECTED LIGHTING

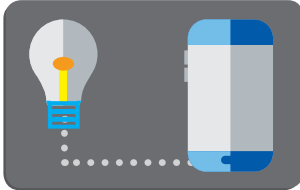
FEATURES

- Power over ethernet
- Greater energy saving
- Data monitoring & reporting
- Real time overview
- No power cables, No driver, No control cable
- Flicker free 0-100 % dimming
- Human centric lighting
- One platform, many applications

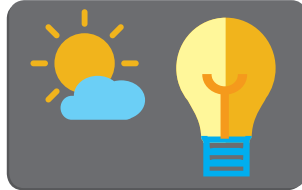
BENEFITS AND APPLICATIONS

EXTENDED ENERGY SAVING

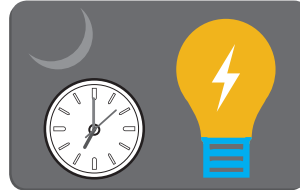
A) LIGHTING UPTO 90% SAVING



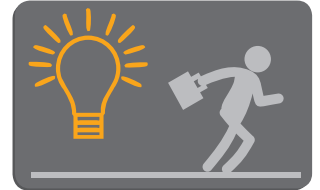
Personalised control



Daylight Harvesting



Scheduling



Occupancy sensing

B) ALL OTHERS UPTO 30% SAVING

SPACE MANAGEMENT

- Space utilisation analytics

PRODUCTIVITY MANAGEMENT

- Occupancy map
- Conference room management
- Human centric lights
- Security map



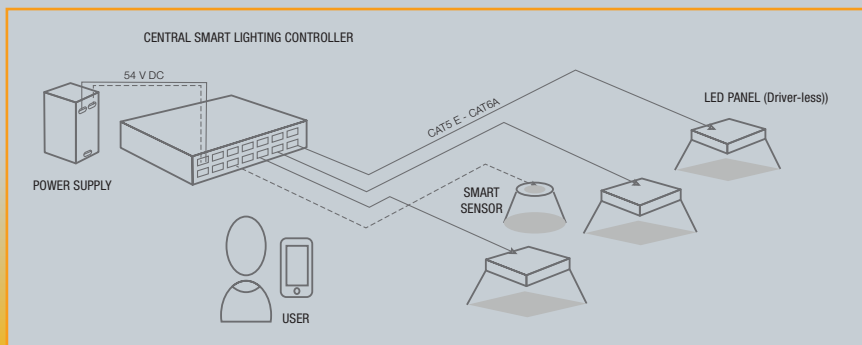
DATA ANALYTICS

Real time data on Temperature, Occupancy, Brightness, Co2 Emissions, Space

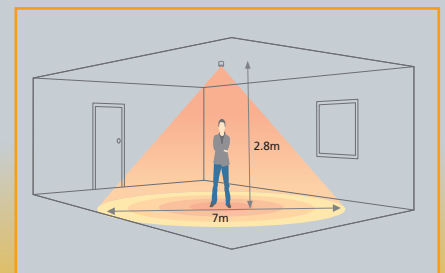
QUALITY LIGHT

Quality light delivered

SIMPLE ARCHITECTURE



Sensor based Architecture with Smart engine as central unit that connects to network and people.



Sensor based System to sense
Temperature | Humidity | Brightness
Motion | Air quality

Havells Connected Lighting system helps Companies to make the most out of smart building and offices by providing optimum solution with technologically superior products.



Havells India Ltd.

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Join us on Facebook at www.facebook.com/havells and share your ways to save the planet!



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