

# Vision Smart Lighting

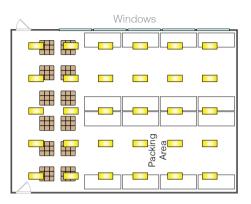
Warehouse and Logistics
Application Guide



tamlite.co.uk/visionsmart







#### **Luminaires Used**

- EXP2100WBNWDVSB1H: EXPO high bay, 138W, 4000K, Wide Beam, Vision Smart High-Bay PIR Sensor x 11
- EXP2100WBNWDVSB3H: EXPO high bay, 138W, 4000K, Wide Beam, Vision Smart High-Bay PIR Sensor, Daylight Sensor x 1
- EXP2100WBNWDD3VSB1H: EXPO high bay, 138W, 4000K, Wide Beam, Vision Smart High-Bay PIR Sensor, Emergency Version x 12

## **Open Areas**

- 24 high bay luminaires providing c.300 lux average
- PIR occupancy and daylight harvesting to be utilised throughout the shop floor
- Lights to dim to 20% when there is no occupancy

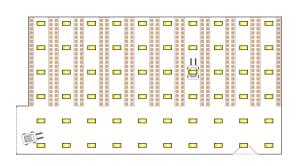








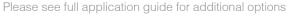
- 60 high bay luminaires providing c.200 lux average
- PIR occupancy and daylight harvesting to be utilised throughout the racking
- Lights dim down to 10% to reduce "cave effect"
- Fittings grouped together so half the rack would turn on when the initial light is triggered



### **Luminaires Used**

- EXP1630UHRNWDVSB1H: EXPO high bay, 138W, 4000K, Ultra High Rack, Vision Smart High-Bay PIR Sensor x 20
- EXP1630UHRNWDD3VSB1H: EXPO high bay, 138W, 4000K, Ultra High Rack, Vision Smart High-Bay PIR Sensor, Emergency Version x 20
- EXP2100WBNWDVSB1H: EXPO high bay, 138W, 4000K, Wide Beam, Vision Smart High-Bay PIR Sensor x 10
- EXP2100WBNWDD3VSB1H: EXPO high bay, 138W, 4000K, Wide Beam, Vision Smart High-Bay PIR Sensor, Emergency Version x 9
- EXP2100WBNWDD3VSB3H: EXPO high bay, 138W, 4000K, Wide Beam, Vision Smart High-Bay PIR Sensor, Daylight Sensor, Emergency Version x 1





### Lighting for a Living

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