

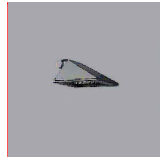
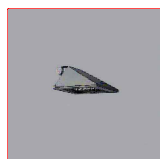
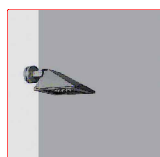
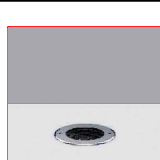
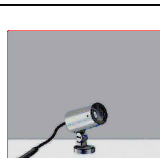


GENERAL NOTES:
The lighting proposal is developed by the Lighting Engineering Department of Guzzini in operational, technical and organizational autonomy, upon information provided by the Applicant, who is responsible for the information supplied for the development of the Lighting Concept.
The position of the lighting fixtures is for indicative purposes only. On-site tests are recommended for a better development of the lighting project.
The lighting results have an indicative value only and may differ from the real situation.
Guzzini does not take any responsibility for the implementation of the project.

FIRE SAFETY AND BUILDING REGULATION:
Guzzini doesn't guarantee compliance of the proposed lighting fittings and lighting layout with The Building Regulation. It is up to the client or third party to verify that Guzzini proposed lighting fittings and lighting layout comply with The Building Regulation, with particular attention to Fire Safety Approved Document B. Guzzini doesn't take any responsibility for the installation of lighting fittings and lighting proposal not compliant with the above mentioned regulation.

EMERGENCY LIGHTING NOTE:
The emergency lighting proposal has been designed to provide 1lux minimum on the floor to cover the requirements both for Escape Routes and Open Areas and is generally excluding rooms with gross area below < 6 m². Third party must identify rooms < 6 m² with no borrowed light and used by disabled people to provide additional emergency lighting as per Requirements. The emergency lighting proposal doesn't take into consideration location of escape routes, exit and emergency signs, panic bars and pads or security devices, fire alarm control panels and indication equipment, alarm and emergency call points, fire extinguishers and fire-lighting equipment, exit doors, stairs and level changes, corridors change direction and intersections, evacuation and escape equipment, first aid point, manual release controls for electronically locked doors, and other safety points that require dedicated emergency lighting according to Requirements. The design also doesn't take into consideration high risk areas (such as acid tank or large rotating machine), refuges, kitchens, first aid rooms, examination / treatment rooms, motor generator / control / plant / switch rooms and means of emergency operation for lifts, reception areas used for call points, swimming / diving areas and swimming pool surrounding, evacuation lift cars and moving stairways / walkways and any other high risk areas that require dedicated emergency lighting according to Requirements. Unless specified differently in Guzzini documents, the design doesn't allow for emergency lighting outside each final exit, outside the building to reach a place of safety and any other exterior area that require dedicated emergency lighting according to Requirements. It is up to third party to identify these areas and points to provide additional emergency lighting to comply with Requirements. The design and lighting calculation currently provided doesn't take into consideration any furniture, retail displays, low height partitions and other elements of the room that can affect the visibility and lighting levels of emergency lighting. Third party must ensure illumination from at least two emergency lighting luminaires is visible in escape routes and each room requiring emergency lighting. Please consider this emergency lighting proposal as a base level of emergency illumination which must be supplemented with additional lighting over the key areas identified by British Standards & European Norms BS 5266-1:2016, BS EN 1838:2015, BS EN 50172:2004. It will be up to a third party to verify the lighting levels at the premises and implement additional emergency lighting where required to ensure full overall compliance with aforementioned standards. Guzzini does not take any responsibility for the implementation of the project.

ADDITIONAL NOTES:
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Courtyard Lighting		
A	iTeka BV23 + X003 Column mounted LED streetlight 23.8W 2470lm 3000K CR170 - ST1.0 optic DALI - Set to profile 1 1490lm 16.8W Column mounted with X003 for 76mm OD pole Quantity - 05no	
	iTeka BV25 + X003 Column mounted LED streetlight 23.8W 2280lm 3000K CR170 - A45C optic DALI - Set to profile 1 1370lm 16.8W Column mounted with X003 for 76mm OD pole Quantity - 15no	
NOTE: Luminaires marked "S" on the drawing to be angled at five degrees		
iTeka Column		
	3m root mounted column with 76mm OD pole top	20no
C	iTeka BV15 + 5595 Wall mounted LED streetlight 23.8W 2280lm 3000K CR170 - A45C optic DALI - Dimmed to 1370lm 16.8W Wall mounted with 5595 install kit Quantity - 02no	
Detail Lighting		
K	iPro BK11 + 9581 + BZK6 Wall mounted LED up/down lighter 2.9W 250lm 3100K CR180 - Wide flood up/down Integral on/off driver Wall mounted Quantity - 15no	
	Light Up E125 + X197 + 9581 In Ground LED uplighter 6.1W 670lm 3000K CR180 - 10° Spot optic DALI dimmable Recessed in ground with X197 casing Quantity - 22no	
P	Palco InOut Q695 + X323 External miniature LED spotlight 6.1W 660lm 3000K CR180 - 42° Flood optic Driver contained within X323 spike Recessed in soft ground with X323 spike Quantity - 39no	
Path Lighting		
S	Light Up Balisage BD77 + 5935 In Ground LED wayfinding light 3W 370lm 3000K CR180 - Ground level wash Integral On/off driver Recessed in ground with 5935 casing Quantity - 05no	

NOTE xx

Lighting Layout - Not for construction

CLIENT

Design MEP

PROJECT

Randalls Uxbridge

IDEAL OPPORTUNITY NUMBER

006519-00010

DRAWING TITLE

Lighting Layout Proposal

DESIGNER	PM	DATE	REVISION
PC	SH	11.02.21	02
SCALE	CRD	DWG No	
NTS @ A1	-	N/A	
Five years warranty		Head Office iGuzzini Illuminazione UK Ltd	
iGuzzini means innovation, great design and top-quality indoor and outdoor lighting fixtures. In order to stress this identity we make it possible to extend the warranty on our products to 5 years. The purpose of the possible extension to 5 years is to clearly reassure our clients further: by choosing Guzzini lighting systems they invest in great reliability. The warranty is provided only on the condition that the customer registers the online form available at www.iguzzini.com		Astolat Way, Astolat Business Park Guildford, Surrey GU3 1NE United Kingdom T: 01483 468 000 F: 01483 468 001 E: info@iguzzini.co.uk www.iguzzini.com	



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