

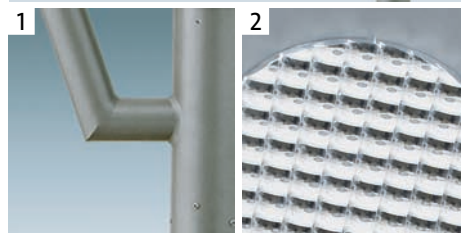
Decorative Lighting



features: decorative luminaire with future-oriented design for post-top mounting | innovative lighting technology | Mirrortec® secondary glare free reflector system | highly efficient lighting technology for large luminaire spacing with uniform illuminance | symmetrical or asymmetrical light distribution | complete aluminium made spigot, support bracket, projector and reflector cover | luminaires available in any customised colour | for tubular metal-halide lamps in ceramic and quartz technology

application: particularly suitable for glare-free illumination of shopping streets, pedestrian precincts, representative squares, parks and other landscapes | ideal for the refurbishment of old luminaires due to compatible 76 mm spigot diameter | recommended mounting height up to 4-6 meters

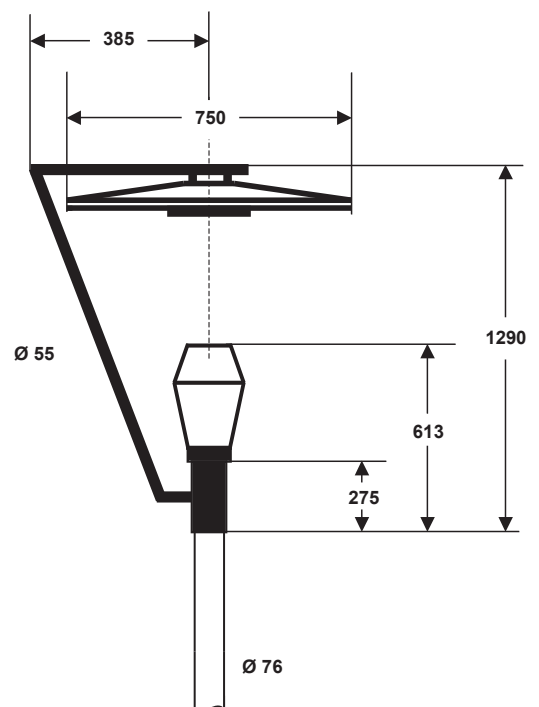
design: housing cover formed of aluminium sheet | spigot, support bracket and projector made of cast aluminium | projector based on Siteco R1 MINI technology | removable built in high performance control gear with thermal cut-out facilities | high polished specular reflector | IP65: against dust and moisture | surface powder coated in Siteco metallic grey | tempered flat glass enclosure | operation by conventional control gear with integrated thermal fuse | integrated pressure equalisation port for condensation avoidance



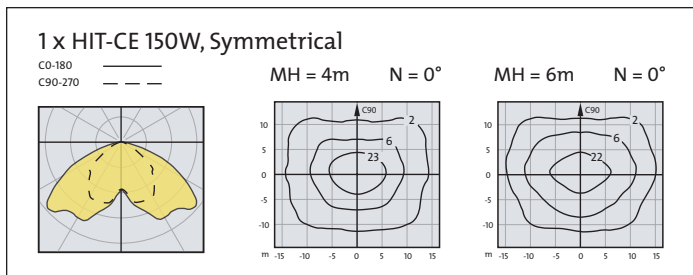
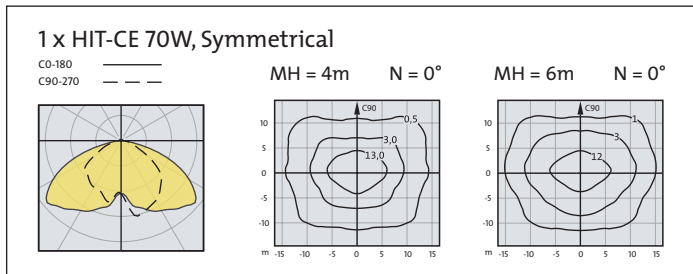
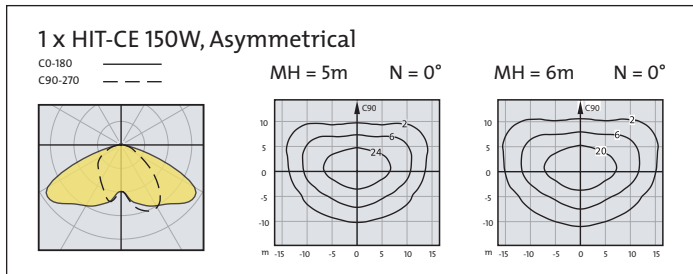
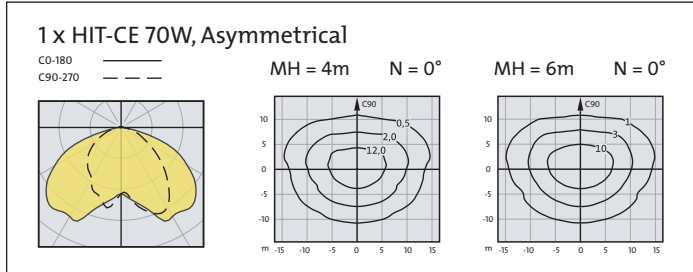
1. highest quality workmanship aluminium bracket
2. Siteco Mirrortec® technology

Order No.	Description	Lamps	Weight
5NX 316 E-1MA 08	post top luminaire SW-DISC 3 ALU with Mirrortec® technology, IP65, asymmetrical light distribution, built-in control gear, p.f. corrected, Siteco metallic grey finish *	1 x 70W HIT-CE	14.0 kg
5NX 316 E-1PA 08	post top luminaire SW-DISC 3 ALU with Mirrortec® technology, IP65, asymmetrical light distribution, built-in control gear, p.f. corrected, Siteco metallic grey finish *	1 x 150W HIT-CE	15.0 kg
5NX 316 E-1MS 08	post top luminaire SW-DISC 3 ALU with Mirrortec® technology, IP65, symmetrical light distribution, built-in control gear, p.f. corrected, Siteco metallic grey finish *	1 x 70W HIT-CE	14.0 kg
5NX 316 E-1PS 08	post top luminaire SW-DISC 3 ALU with Mirrortec® technology, IP65, symmetrical light distribution, built-in control gear, p.f. corrected, Siteco metallic grey finish *	1 x 150W HIT-CE	15.0 kg

* other colours on request



light distribution curve:



technical data: rated voltage: 230/240V, 50Hz (other voltage available on request)

circuit arrangement: p.f. corrected, all electrical components with thermal protection fuse

ambient temperature: -20°C....+45°C


protection class: IP 65


windage area: 0.16m²


installation: the luminaires are delivered by two components (reflector cover, post top with support bracket and attached projector) | the reflector cover can be fixed on the support bracket on top of the pole | the projector is provided with a 3.5 meter connecting cable | opening of the projector front cover for lamp insert by four screws


service and maintenance: under normal environmental conditions the projector and the reflector do not need any service and maintenance | easy access for lamp replacement and trouble shooting by removable front cover and a plugged-in control gear

logistic: the luminaires are delivered in two parts (reflector cover, post top with support bracket and attached projector) | the components are individually packed | for deliveries in larger quantity the components may be packed in pairs or larger volumes for economical reasons | the cartons may be loaded individually or stacked on pallets | the capacity of the containers is based on pallet loading

	carton
n.a.	

	weight
16.0 kg (70W)	17.0 kg (150W)

	pallet
4 units, 1200 x 800 x 1350 mm (l x w x h)	

	container
20' :	11 pallets, 44 units
40' :	22 pallets, 88 units