

Baltimore Washington International Airport , Baltimore, MD

Uniform indirect lighting from durable Style M156 pendant mounted one-way uplights



Lighting Design: Crampton/Dunlop
Engineer: URS Corp., Hunt Valley, MD
Photography: Michael Dersin

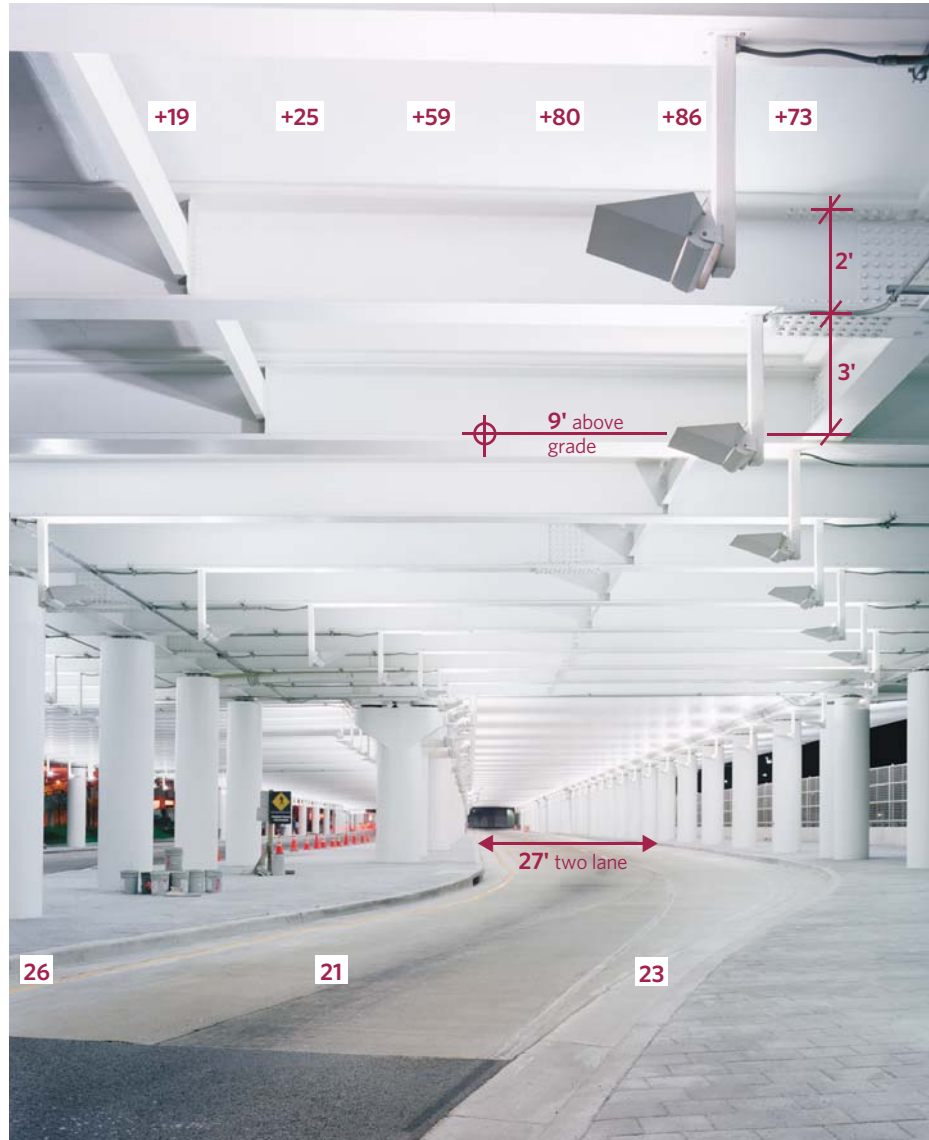
Covered Roadway

Space: 14' deck w/ 2' beams, 99' wide (5' walk, 44' four-lane, 18' island, 27' two-lane, 5' walk)
Lighting: M156-0250-1-02-B-FLO (optional prismatic lens) w/ VK1-02-36-S-000 (36") pendant
Layout: 10' o.c. along curb lines, 5' below deck (2' beam + 3' pendant)
Estimated roadway illuminance (two-lane @ right): 23 fc avg. initial, max : min < 1.4 : 1
Estimated ceiling deck illuminance (two-lane @ right): 57 fc avg. initial, max : min < 5 : 1
Estimated power density: 1.2 watts per sq. ft. for typical 10' x 99' bay

elliptipar Style M156

elliptipar's indirect lighting for covered roadways and parking areas projects light across broad ceiling decks - provides diffuse illumination that is free of both shadows and glare.

This luminous environment enhances the user's perception of safety and security. It also emits an inviting glow through perimeter openings and identifies the facility without exposing adjacent properties to glare.



Footcandles initial with 250W POMB T15 metal halide lamp (23,000 lumen, 4,000K) and optional prismatic lens



Style M156 two-way

Mountings available for surface conduit (at left) and recessed outlet boxes (above). Ballasts are integral to pendants.



Style M456

Where the structure permits wall mounting, **Style M456** units are available for surface or concealed electrical feeds.